DatoLink

Connectivity solution



Datolink Ltd

—— Fiber optic connectivity solution





www.datolink.com

2024

DataLink

CONTENTS

OPTIC FIBER PASSIVE SERIES

01 Fiber Optic Patch Cord
03 Fiber Optic Pigtail
04 Fiber Optic Connector
06 MPO/MTP Series
10 Fiber Optic Adapter
18 Fiber Optic Attenuator
19 Fiber Optic Splitter
21 Fiber Optic Fast Connector
25 Fiber Optic Patch Panel&ODF
34 Fiber Optic Terminal Box
49 Fiber Optic Splice Closure
53 Fiber Optic Cable

OPTIC FIBER ACTIVE SERIES

61 SFP/XFP Transceivers
67 Fiber Media Converter
68 ONU
69 EDFA

FIBER OPTIC TESTERS & TOOLS

73 Fiber Optic Cleaner
75 Basic Fiber Tester
79 Advanced Fiber Tester
80 Fiber Optic Splicing
83 Fiber Optic Patch Cord Production Lab
86 Fiber Optic Tools
88 Copper Testers & Tools

2023

DatoLink

CONTENTS

FIBER OPTIC ACCESSORIES

90 Cable Tie

91 Velcro

92 Spiral Tube /PU Tube

93 Heat Shrinkable Tube/ Sleeve

94 Fan Out Kit

95 Fiber Optic Adapter Plates

96 Fiber Tray

97 Stainless Steel cable band & buckle

98 ADSS Cable/Drop Cable

99 Fiberglass Duct Rodder

NETWORKING SERIES

100 Cat5e/Cat6/Cat6A Patch Cord

101 Cat5e/Cat6/Cat6A Keystone Jack

102 Cat5e/Cat6/Cat6A UTP/FTP Patch Panel

103 Rj45 Connector/ RJ45 Boots

104 Face Plate

105 Empty Rosette

106 Cable Management

107 LAN Cable

108 Network Cabinet

OPTIC FIBER PASSIVE SERIES



SC/APC Patch Cord



SC/UPC Patch Cord



LC/UPC Patch Cord



ST Patch Cord



FC/APC Patch Cord



OM3 ST-SC Patch Cord



OM4 SC Patch Cord



OM5 MTRJ Patch Cord



E2000/APC Patch Cord



MTRJ Patch Cord



ST-LC 90 Degree Patch cord



LC-LC Uniboot Patch Cord



SC-SC 24FO Break-out patch cord



LC-LC 6FO Break-out patch cord



Mode conditioning Patch Cord



Armored Patch Cord



SMA Patch Cord



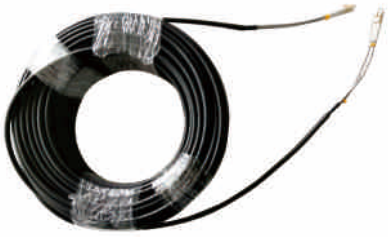
DIN Patch Cord



LX5 Patch Cord



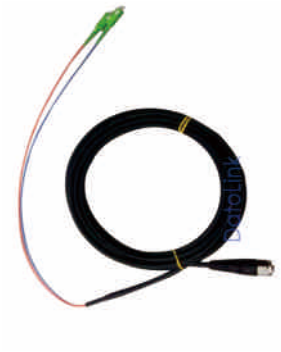
Pulling Eye Patch Cord



CPRI Patch Cord



Drop Cable Patch Cord



ODC Patch Cord



NSN Patch Cord



Mini SC Patch Cord



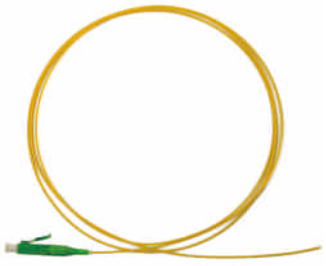
FULLAXS FTTA Patch Cord



ODVA Patch Cord

Specifications		
	Single mode	Multimode
Insert Loss	≤0.30dB	≤0.25dB
Return Loss	≥50 dB (PC)	
	≥55 dB (UPC)	
	≥65 dB (APC)	
Durability	<0.30 dB typical change, 1000 mating	
Operating Temperature	From -40 to + 80°C	From -40 to + 80°C
Ferrule Hole Sizes	125.0+1/ -0μm, Concentricity: ≤1.0μm	125μm, Concentricity: 1≤3μm
	125.5+1/ -0μm, Concentricity: ≤1.0μm	127μm, Concentricity: 1≤3μm
	126.0+1/ -0μm, Concentricity: ≤1.0μm	128μm, Concentricity: 1≤3μm

OPTIC FIBER PASSIVE SERIES



LC APC Pigtail



LC UPC Pigtail



OM3 Pigtail



OM4 Pigtail



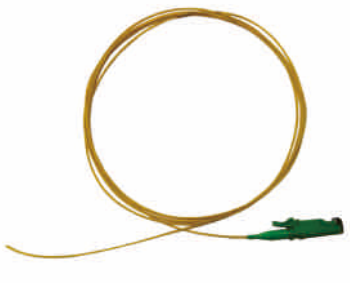
ST Pigtail



FC Pigtail



SC Pigtail



E2000 Pigtail



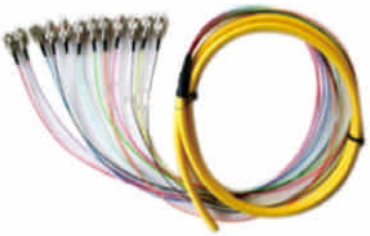
SC APC 12 colors Pigtail



SC OM3 12 colors Pigtail



SC OM4 12 colors Pigtail



Pre-connectorized Pigtail

Description

Fiber pigtail is a short optical fiber permanently attached to a source, detector, or other fiber optic device at one end and an optical connector at the other. They are designed, manufactured and tested according to protocol and performance dictated by the industrial standards, which will meet your most stringent mechanical and performance specifications.



SC/APC Connector



LC/APC Connector



SC/UPC Connector



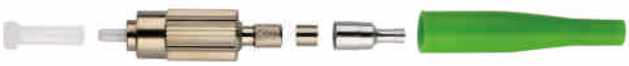
LC/UPC Connector



SC/UPC MM Connector



LC/UPC MM Connector



FC/APC Connector



ST/PC Connector



MU/UPC Connector



LC Uniboot Connector

OPTIC FIBER PASSIVE SERIES



MTRJ Connector



ODVA/LC Waterproof



ODVA/MPO Waterproof



ODVA/SC Waterproof

Description

Optical fiber connectors, it is the two end precision optical fiber optic jumper,dock up according to the transmission medium can be divided into common silicon-based optical single-mode, multi-mode jumpers, and other such as plastic for transmission medium of fiber optic jumper cables,By connecting head structure forms can be divided into: FC jumper cables, SC jumpers, ST jumper cables, LC jumper cables,MTRJ jumper cables, MPO jumper cables, MU jumper cables, SMA jumper cables.

Features

1 Low insertion loss(≤ 0.20dB)and high return loss(≥ 55 dB)
2 Free-floating ceramic ferrule
3 UL-rated plastic housing and boot
4 Boots in a variety of colors
5 High precision alignmentconctor

Applications

1 Local Area Networks (LANs) and Wide Area Networks (WANs)
2 Fiber Optic CATV, FTTH, FTTB, FTTP etc
3 Fiber Optic telecommunication systems
4 Transmission Mode (ATM)
5 Fiber Optic Backbone
6 Military Instrumentation

MPO / MTP PATCH CORD



MPO-MPO SM Patch cord



MPO-MPO OM3 Patch cord



MPO-MPO OM4 Patch cord

Description

MPO / MTP patch cord are designed to high density multifibers solutions,fit for different installation environment and easy to install between the trunk line, data centers and buildings. Our trunk cables are 100% factory tested and can meet your special requirements. All the MTP/MPO connector compliance with Telcordia GR-1435-Core Compliant.

MPO / MTP TRUNK CABLES







Description

Datolink MTP/MPO trunk cable series are definitely an efficient and economical solution at data center. Datolink provides SM and MM MTP/MPO optical patch cord with 8/12/16/24/32 cores and trunk cable can reach 388 cores. Male and female connector and customized cable length and color are available.

MPO / MTP FAN-OUT CABLES



Description

Datolink MPO / MTP fan-out cables are designed to use fan-out kit convert to standard optical connectors,harness cables are designed to fanout standard optical connectors directly with 0.9mm loose tube. Input use MTP/MPO high density multifibers connectors and output usually with LC,SC,FC,E2000 and so on. It fit for different installation environment and easy to install between different transmission equipment or different racks and cassette modules. Our connectors are 100% factory tested and can meet your special requirements.All the MTP/MPO connector compliance with Telcordia GR-1435-Core Compliant.

Features

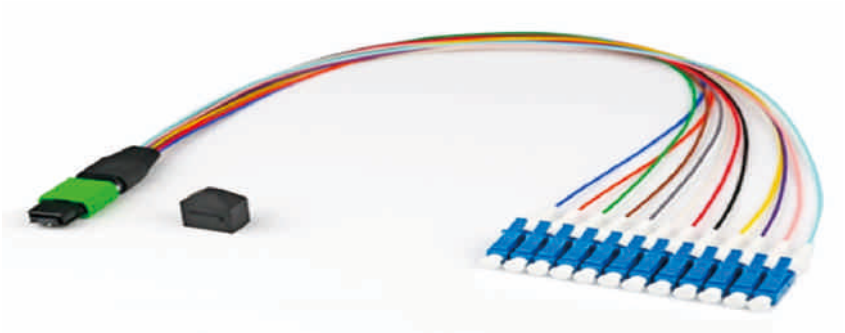
- Easy racks and cassette modules installation
- 100% tested before delivery
- MTP And MPO available
- Use 8/12/24 Cores Fiber Connector
- SM/OM1/OM2/OM3/OM4 or Customized
- LSZH, OFNR, OFNP available
- Compliance with Telecordia GR-1435-Core Compliant



Application

- Data center cabling
- Serves to serves cabling
- Gigabit ethernet
- CATV,Video and Multimedia
- Telecommunication network
- Industrial & Milltary

MPO / MTP HARNESS CABLES



Description

MPO / MTP Harness cables are designed to fanout standard optical connectors directly with 0.9mm loose tube. Input use MTP/MPO high density multifibers connectors and output usually with LC,SC,FC,E2000 and so on. It fit for different installation environment and easy to install between different transmission equipment or different racks and cassette modules. Our connectors are 100% factory tested and can meet your special requirements.All the MTP/MPO connector compliance with Telcordia GR-1435-Core Compliant.

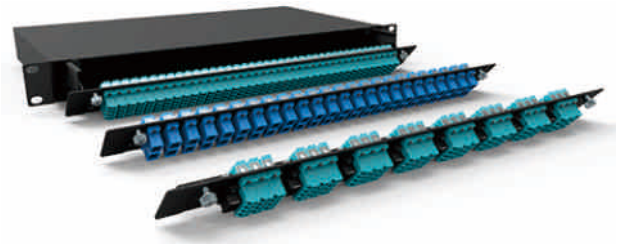
Features

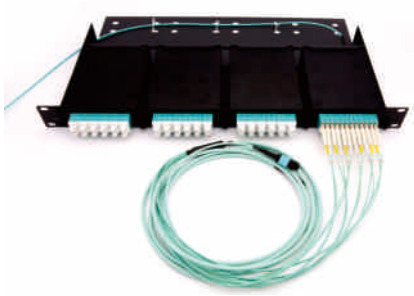
- Easy racks and cassette modulesinstallation
- 100% tested before delivery
- MTP And MPO available
- Use 8/12/24 Cores Fiber Connector
- SM/OM1/OM2/OM3/OM4 or Customized
- LSZH, OFNR, OFNP available
- Compliance with Telcordia GR-1435-Core Compliant

Applications

- Data center cabling
- Serves to serves cabling
- Gigabit ethernet
- CATV,Video and Multimedia
- Telecommunication network
- Industrial & Milltary

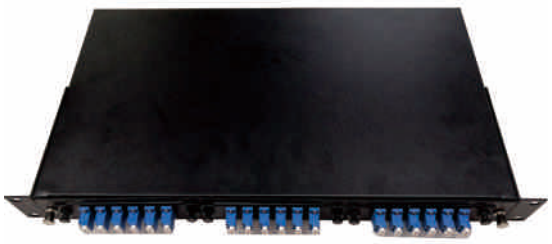
MPO RACK



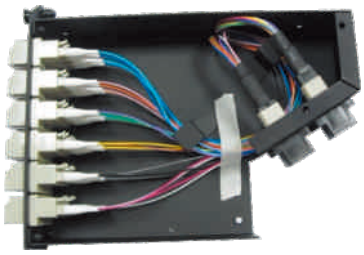


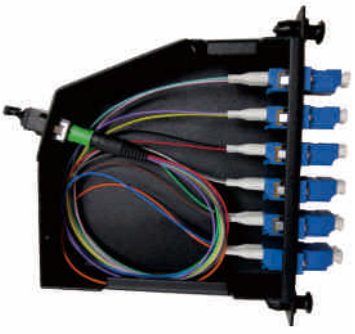






MPO CASSETTES







Description

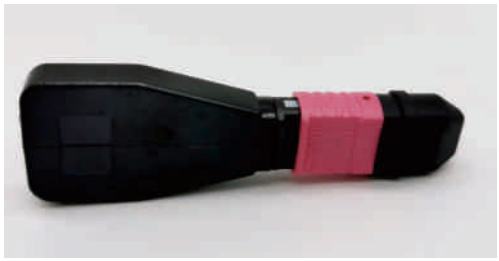
Datolink racks, cassettes and enclosures are industry are standards designed to meet the specification rack mounting,easy installation.Input use MTP/MPO high density multifibers connectors adapter and output usually with LC,SC,FC,E2000 adapter and so on. It fit for different installation environment and easy to install between different transmission equipment or different racks and cassette modules. Our connectors are 100% factory tested and can meet your special requirements.All the MTP/MPO connector compliance with Telcordia GR-1435-Core Compliant.

Features

- Standard 1U ~ 4U racks
- 100% tested before delivery
- MTP And MPO available
- Use 12/24 Cores Fiber Connector and adapter
- Counts usually 12 / 24 / 36 / 48 / 72 /96 / 144-fibers
- Standard LGX racks available or customized
- SM/OM1/OM2/OM3/OM4 or Customized
- LSZH, OFNR, OFNP available
- Compliance with Telcordia GR-1435-Core Compliant

MPO / MTP LOOPBACK







Description

Datolink MPO / MTP Loopback are designed to equipment and optical module transmission loop test,fit for different installation environment and easy to install on equipment and optical module transceiver. Our Loopback are 100% factory tested and can meet your special requirements.All the MTP/MPO connector compliance with Telcordia GR-1435-Core Compliant.

Features

- 100% tested before delivery
- MTP And MPO available
- Use 12/24 Cores Fiber Connector
- Box or Customized
- SM/OM1/OM2/OM3/OM4 or Customized
- LSZH, OFNR, OFNP available
- Compliance with Telcordia GR-1435-Core Compliant

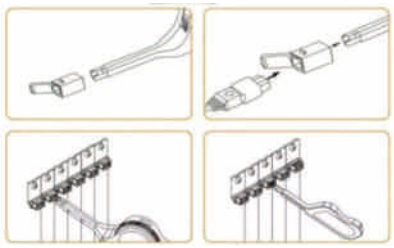
Applications

- Data center testing
- Equipment loop test
- Transceiver test
- Telecommunication network

MPO CIEANER







Description

The MPO Cleaner is a high-performance device designed for cleaning the ferrule end-faces of MPO & MTP connectors. Cost effective tool for cleaning fiber end-faces without the use of alcohol. It saves time by effectively cleaning all 12 fibers at once. The MPO connector cleaner is designed to clean both exposed jumper ends and connectors in Adapters.

Features

Effective on a variety of contaminates including dust and oils • Intermateablitiy with Focis -5(MPO)
Capable of cleaning ferrules with or without guide pins
Capable of cleaning MPO ferrules inside or outside an MPO adaptor
Narrow design reaches tightly spaced MPO adapters
Easy one -handed operation
CLEP-MPO-T up to 500 cleanings;
Low cost per clean

Applications

Clean multimode and single-mode(angled) MPO connectors
Clean MPO connectors in adaptors
Clean exposed MPO ferrules
Great addition to cleaning kits

MPO CONNECTOR



MPO ADAPTER



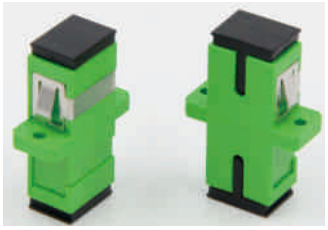
MPO ATTENUATOR



SC FIBER OPTIC ADAPTER



SC/UPC-SM-SX Adapter



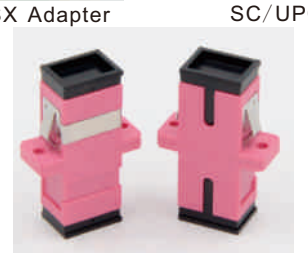
SC/APC-SM-SX Adapter



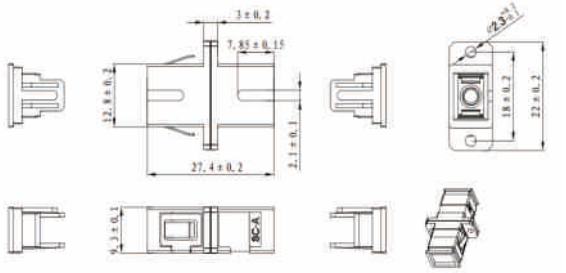
SC/UPC-MM-SX Adapter



SC/UPC-OM3-SX Adapter

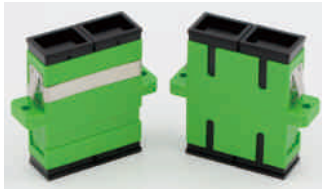


SC/UPC-OM4-SX Adapter





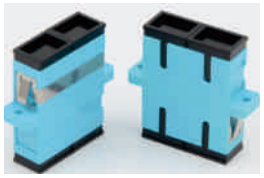
SC/UPC-SM-DX Adapter



SC/APC-SM-DX Adapter



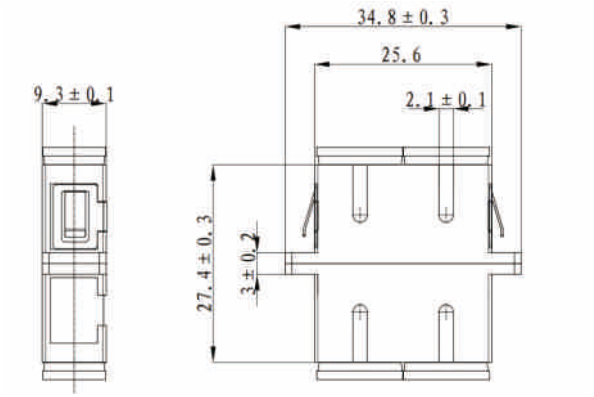
SC/UPC-MM-DX Adapter



SC/UPC-OM3-DX Adapter



SC/UPC-OM4-DX Adapter



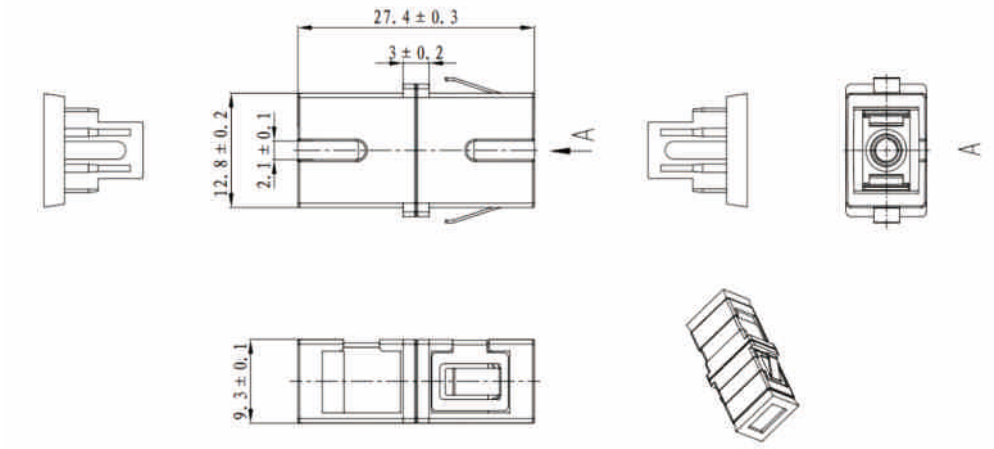
SC FIBER OPTIC ADAPTER WITHOUT FLANGE



SC/APC-SM-SX Adapter



SC/UPC-SM-SX Adapter



SC FIBER OPTIC ADAPTER SERIES



LC FIBER OPTIC ADAPTER



LC/UPC-SM-DX Adapter



LC/APC-SM-DX Adapter



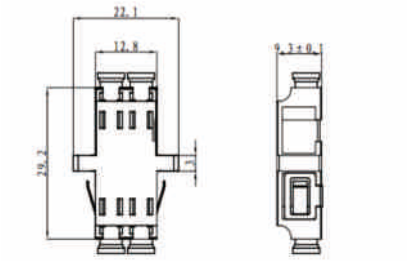
LC/UPC-MM-DX Adapter

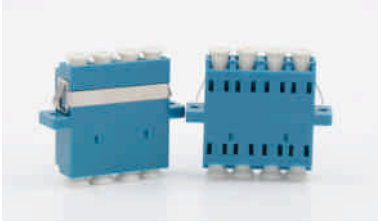


LC/UPC-OM3-DX Adapter

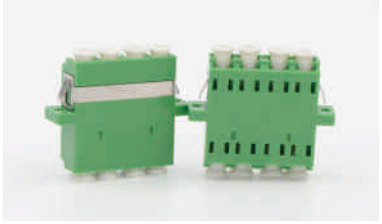


LC/UPC-OM4-DX Adapter





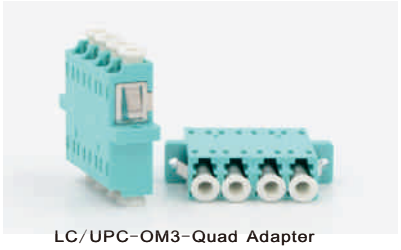
LC/UPC-SM-Quad Adapter



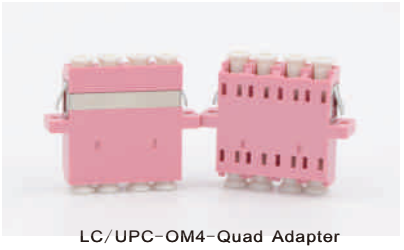
LC/APC-SM-Quad Adapter



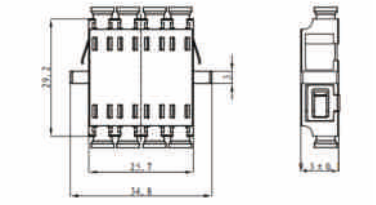
LC/APC-MM-Quad Adapter



LC/UPC-OM3-Quad Adapter



LC/UPC-OM4-Quad Adapter



LC FIBER OPTIC ADAPTER WITHOUT FLANGE



LC/APC-SM-DX Adapter



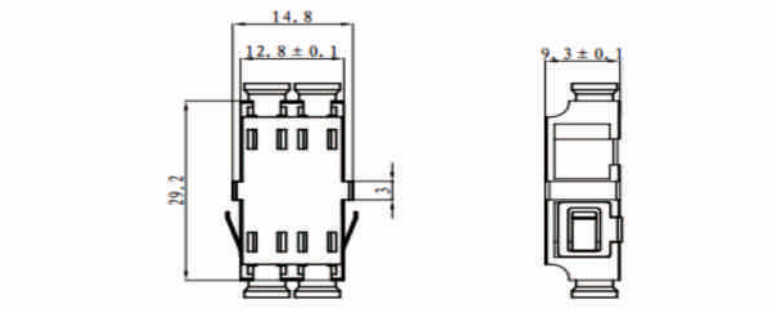
LC/UPC-SM-DX Adapter

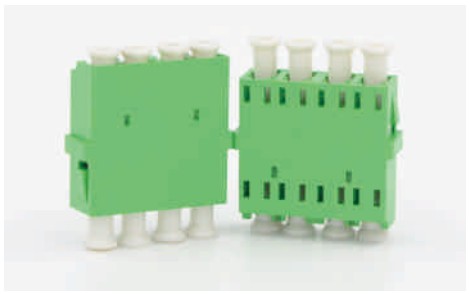


LC/UPC-MM-DX Adapter



LC/UPC-OM3-DX Adapter





LC/APC-SM-Quad Adapter



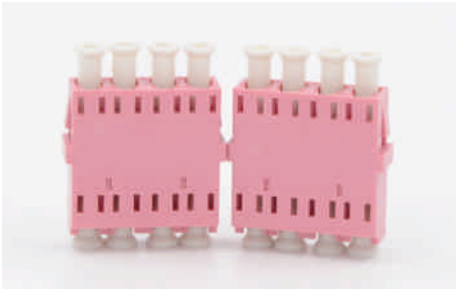
LC/UPC-SM-Quad Adapter



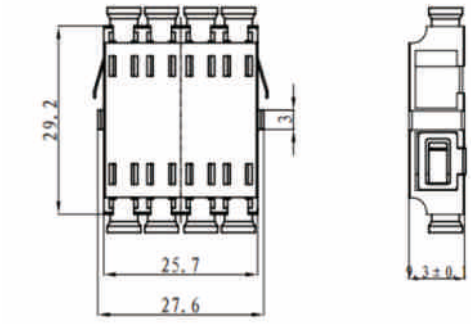
LC/UPC-MM-Quad Adapter



LC/UPC-OM3-Quad Adapter



LC/UPC-OM4-Quad Adapter



FC FIBER OPTIC ADAPTOR



FC SX Big D-Type Adapter



FC SX Adapter With Square Flange



FC SX Adapter With Rectangle Flange



FC SX Small D-Type Adapter



FC SX Adapter With Oval Flange



FC DX Adapter With Rectangle Flange



FC SX Adapter With Square Flange



FC SX Adapter With Rectangle Flange



FC SX Adapter With Square Flange



FC SX Small D-Type Adapter



FC SX Adapter With Rectangle Flange



FC SX Adapter With Oval Flange



FC SX Adapter With Square Flange



FC Big D-Type Adapter



FC Small D-Type Adapter

ST FIBER OPTIC ADAPTER



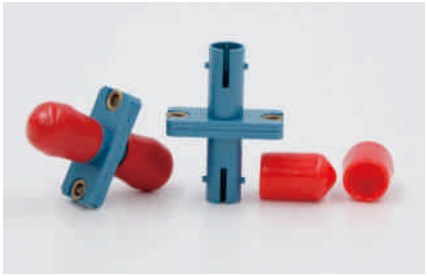
ST/UPC-MM-SX Adapter



ST/UPC-MM-DX Adapter



ST/UPC-SM-SX Adapter



ST/UPC-SM-SX Adapter



ST/UPC-SM-SX Adapter



ST/UPC-SM-SX Adapter



ST/UPC-MM-DX Adapter

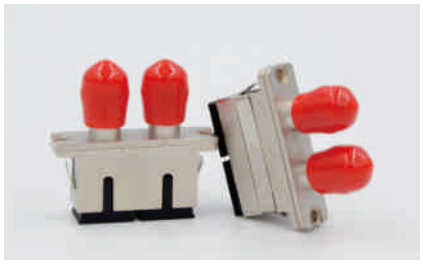


ST/UPC-MM-SX Adapter

HYBRID ADAPTER



FC-ST Hybrid Adapter



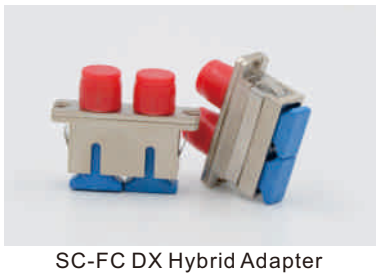
SC-ST DX Hybrid Adapter



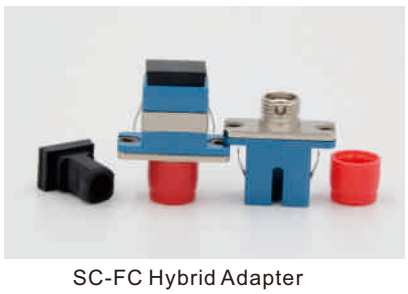
ST-FC DX Hybrid Adapter



ST-FC Hybrid Adapter

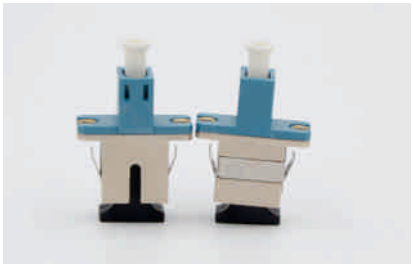


SC-FC DX Hybrid Adapter



SC-FC Hybrid Adapter

HYBRID ADAPTER



LC-SC Hybrid Adapter



FC-SC Hybrid Adapter



FC-SC Hybrid Adapter



LC-SC DX Hybrid Adapter



LC-ST Hybrid Adapter



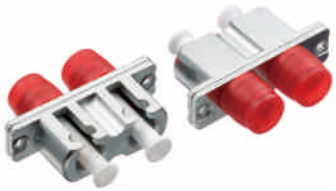
LC-ST DXHybrid Adapter



LC-FC Hybrid Adapter



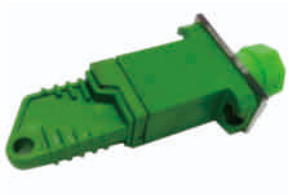
LC-FC Hybrid Adapter



LC-FC DX Hybrid Adapter



LC-E2000 Hybrid Adapter



E2000-FC Hybrid Adapter



SC-LC Hybrid Adapter



SC-LC Hybrid MM Adapter



SC-LC Hybrid MM Adapter



SC-LC Hybrid OM3 Adapter

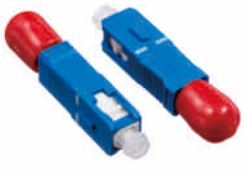
HYBRID ADAPTER



LC-SC Hybrid Adapter



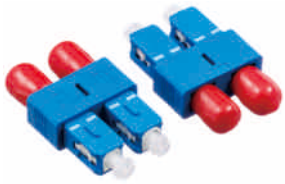
LC-SC DX Hybrid Adapter



SC-ST Hybrid Adapter



SC-ST MM Hybrid Adapter



SC-ST DX Hybrid Adapter



SC-FC Hybrid Adapter



FC-LC Hybrid Adapter



ST-LC MM Hybrid Adapter



ST-SC MM Hybrid Adapter



ST-FC Hybrid Adapter



FC-LC MM Hybrid Adapter



ST-SC MM Hybrid Adapter

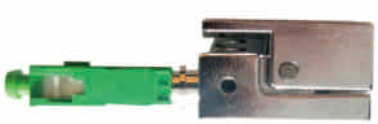
FIBER OPTIC ADAPTER



MU Adapter



MTRJ Adapter



SC APC Bare adapter



ST PC Bare adapter

FIBER OPTIC ATTENUATOR



LC UPC Fiber Optical Attenuator



LC UPC Fiber Optical Attenuator



FC UPC Fiber Optical Attenuator



LC APC Fiber Optical Attenuator



MU Fiber Optical Attenuator



SC UPC Fiber Optical Attenuator



ST UPC Fiber Optical Attenuator



FC UPC Fiber Optical Attenuator



E2000 Fiber Optical Attenuator



LC APC Fiber Optical Attenuator



SC APC Fiber Optical Attenuator



FC APC Fiber Optical Attenuator



E2000/APC Fiber Optical Attenuator



E2000/UPC Fiber Optical Attenuator



LC UPC Fiber Optical Attenuator



SC UPC Fiber Optical Attenuator



FC Adjustable Attenuator



FC-SC Adjustable Attenuator



LC Adjustable Attenuator



SMA Adjustable Attenuator



ST Adjustable Attenuator



SC Adjustable Attenuator



LC/UPC Inline Adjustable Attenuator



SC/UPC Inline Adjustable Attenuator

PLC SPLITTER



1x2 PLC Splitter



1x4 PLC Splitter



1x8 PLC Splitter



1x16 PLC Splitter



ABS Box Type PLC Splitter 1x4



ABS Box Type PLC Splitter 1x6



ABS Box Type PLC Splitter 1x8



ABS Box Type PLC Splitter 1x16

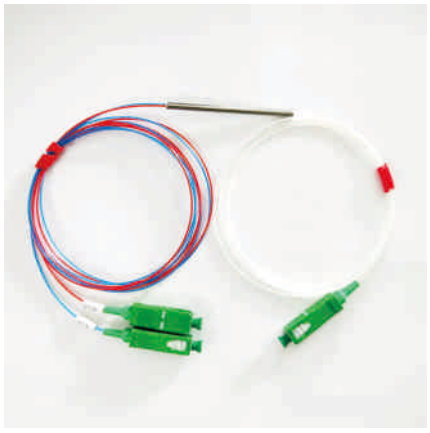


ABS Box Type PLC Splitter 1x32

Description

The PLC Splitters is branching devices that is used to distribute optical signals to multiple locations for processing. In optical networks, it is often necessary to split an optical signal into many identical signals, or to combine many signals into a single signal. PLC Splitter (Planar lightwave circuit splitter) is a type of optical power management device that is fabricated using silica optical waveguide technology. They are designed for FTTx Passive Optical Networks, CWDM, DWDM and optical cable TV System. PLC Splitter is responsible to distribute optical signals from Central Office (CO) to multiple premise locations.We provides whole series of 1*N and 2*N splitter products that are tailored for specific applications.

FBT 1x2 SPLITTER







ABS BOX TYPE PLC SPLITTER



LGX Type PLC Splitter 1x2



LGX Type PLC Splitter 1x4



LGX Type PLC Splitter 1x8



LGX Type PLC Splitter 1x16

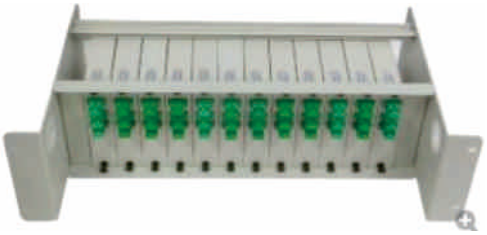


LGX Type PLC Splitter 1x32



LGX Type PLC Splitter 1x64

SPLITTER CHASSIS



ODF-12LGX





Features

Frame size: 482X230X133mmSplitter box
Size:129*100*29mm

Features

Can put 16pcs plastic LGX box in it
size: 430 *220 *176mm

SC FAST CONNECTOR



SC/APC Fast Connector TypeA



SC/UPC Fast Connector TypeA



SC/APC Fast Connector TypeB



SC/UPC Fast Connector TypeB



SC/APC Fast Connector TypeC



SC/UPC Fast Connector TypeC



SC/APC Fast Connector TypeD



SC/UPC Fast Connector TypeD



SC/APC Fast Connector TypeE



SC/UPC Fast Connector TypeE



SC/APC Fast Connector TypeF



SC/UPC Fast Connector TypeF



SC/APC Fast Connector TypeG



SC/UPC Fast Connector TypeG



SC/APC Fast Connector TypeH

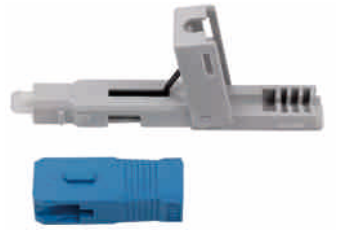


SC/UPC Fast Connector TypeH

SC FAST CONNECTOR



SC/APC Fast Connector TypeI



SC/UPC Fast Connector TypeI



ES250D APC Fast Connector



ES250D/UPC Fast Connector

LC FAST CONNECTOR



LC/UPC Fast Connector TypeA



LC/APC Fast Connector TypeA



LC/UPC Fast Connector TypeB



LC/APC Fast Connector TypeB



LC/UPC Fast Connector TypeC



LC/APC Fast Connector TypeC

SC FUSION SPLICE FAST CONNECTOR



SC/APC Field Assembly Fusion splice



SC/UPC Field Assembly Fusion splice



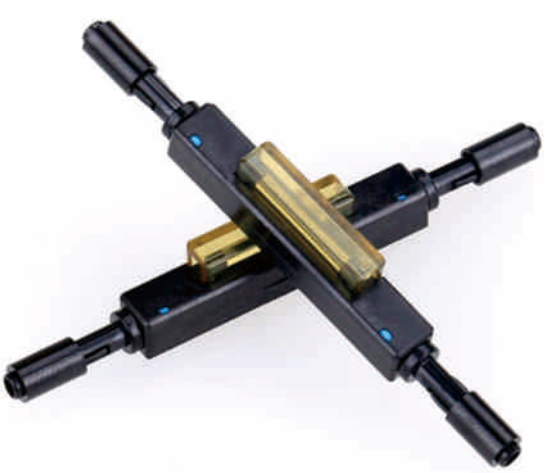
FC/UPC Field Assembly Fusion splice

FC FAST CONNECTOR



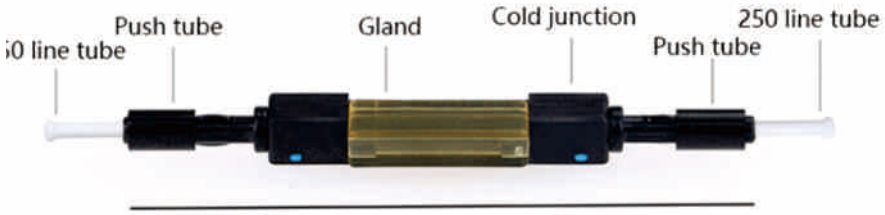


L925B MECHANICAL SPLICE



Description

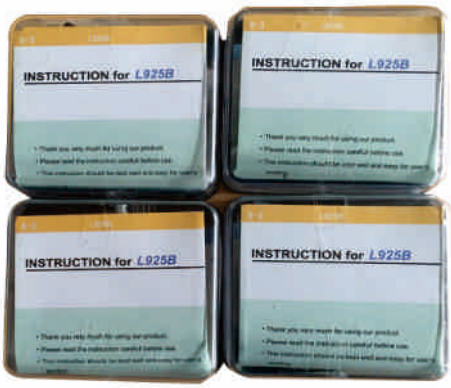
Be applied to connect φ0.25--φ0.9 fiber/cable; take advantage of mature V-groove technologies, suitable for single mode and multimode; No fixture, operation time less than 1 minute; better performance than the imported products.



Application

1.Test Equipment
2.Telecommunication Networks
3.Local Area Networks (LANs)
4. Data Processing Networks
5.Premise Installations
6.Wide Area Networks (WANs)





specifaction

Applicable for	φ0.25 mm &φ0.90 mm fiber
Size	45*4.2*4.7mm
Optical fiber diameter	125μm (652 & 657)
Tight buffer diameter	250μm & 900μm
Applicable mode	single & multimode
Operation time	about 10s (without fiber cut)
Insert loss	≤ 0.25dB（1310nm & 1550nm
Return loss	≤ -45dB
Fastening strength of naked fiber	>5 N
Clamping force of fiber with tight buffer	>8 N
Using temperature	-40～+75℃
Reusability1(0 times)	△ IL ≤ 0.2dB△ RL ≤ 5dB

SLIDABLE RACK MOUNTED PATCH PANEL

DTLPP- RS-12A-SC



Specification

Module No.	DTLPP-RS-12A-SC
Size	480X300X44.5mm
Product Height	1U
Port	12PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	4.3kg

DTLPP-RS-12A-LC



Specification

Module No.	DTLPP-RS-12A-LC
Size	480X300X44.5mm
Product Height	1U
Port	12PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	4.5kg

DTLPP-RS-24A



Specification

Module No.	DTLPP-RS-24A
Size	480X300X44. 5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	5kg

DTLPP-RS-48A



Specification

Module No.	DTLPP-RS-48A
Size	480X300X89 mm
Product Height	2U
Port	48PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	6.9kg

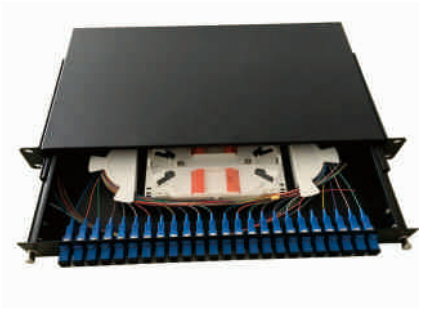
SLIDABLE RACK MOUNTED PATCH PANEL

DTLPP- RS-24B-1



Specification	
Module No.	DTLPP-RS-24B-1
Size	485X250X44. 5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	4.3 kg

DTLPP- RS-24B-2



Specification	
Module No.	DTLPP-RS-24B-2
Size	485X250X44. 5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	4.4kg

DTLPP- RS-48B



Specification	
Module No.	DTLPP-RS-48B
Size	485X250X89mm
Product Height	2U
Port	48PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	6.9kg

DTLPP- RS-96B



Specification	
Module No.	DTLPP-RS-96B
Size	485X250X178mm
Product Height	4U
Port	96PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	8kg

SLIDABLE RACK MOUNTED PATCH PANEL

DTLPP- RS-24C



Specification

Module No.	DTLPP-RS-24C
Size	482X230X44.5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	3. 8kg

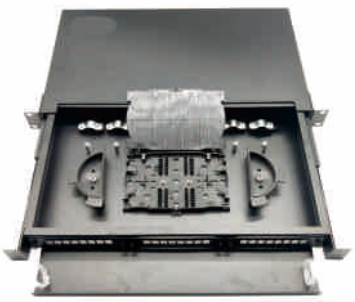
DTLPP- RS-48C



Specification

Module No.	DTLPP-RS-48C
Size	482X230X89 mm
Product Height	2U
Port	48PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	5kg

DTLPP- RS-24D



Specification

Module No.	DTLPP-RS-24D
Size	480X3 00X44. 5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	3. 8kg

DTLPP- RS-48D



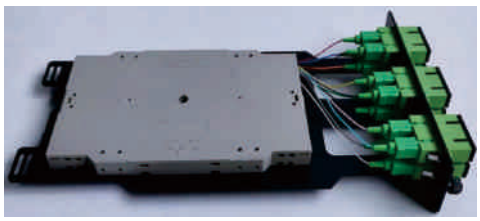
Specification

Module No.	DTLPP-RS-48D
Size	480X300X89 mm
Product Height	2U
Port	48PCS
Connector	SC/LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	5kg

SLIDABLE RACK MOUNTED PATCH PANEL

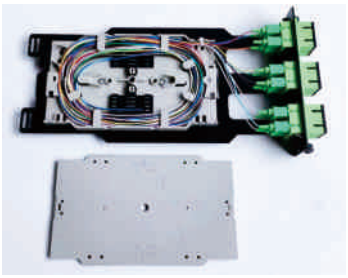
DTLPP- RS-144D



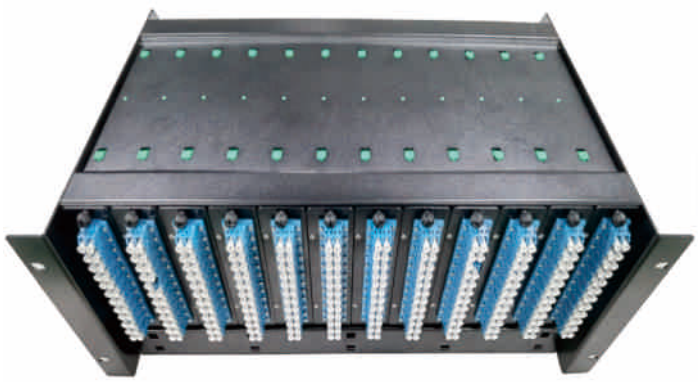


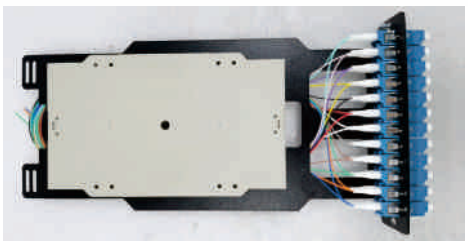
Specification

Module No.	DTLPP-RS-144D
Size	510*410*220 mm
Product Height	4U
Port	144PCS
Connector	SC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	10 kg



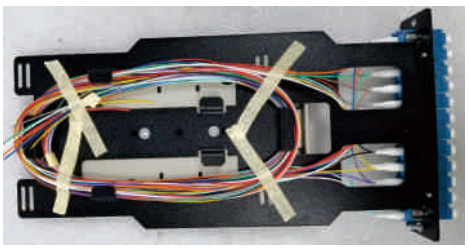
DTLPP- RS-288D





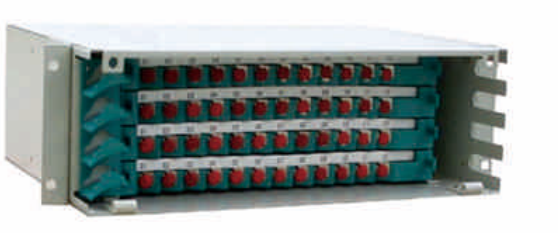
Specification

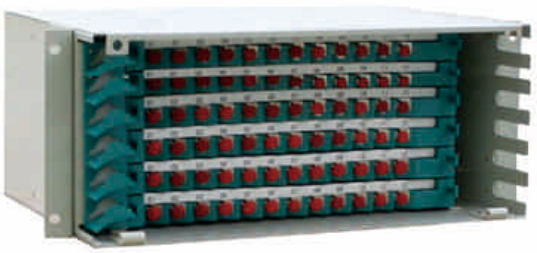
Module No.	DTLPP-RS-288D
Size	510*410*220 mm
Product Height	4U
Port	288 PCS
Connector	LC
Material	Cold rolled plate
Installation Type	19 inch frame
Weight	10 kg



DRAWER TYPE ODF





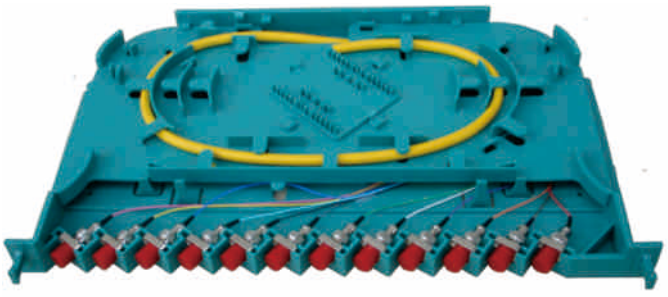




Description

Model	(mm) Net size	(mm) Inner carton dimension	(kg) Inner carton weight	(mm) Outer carton dimension	(kg) Outer carton weight	(pcs) No of units per carton
GB -B-24	480*300*2U	450*320*110	5.7	475*340*480	24kg	4
GB -B-48	480*300*3U	475*335*170	7.7	500*350*540	24kg	3
GB -B-72	480*300*4U	470*335*220	9.8	500*350*460	21.1kg	2
GB -B-96	480*300*6U	470*335*290	13.7	500*350*460	28.9kg	2

Welding &distribution module in integration



Description

Material: ABS
Weight:0.5kg
Dimension:340*200*25mm

SWING TYPE PATCH PANEL

DTLPP-SW-Black



Specification

Module No.	DTLPP-SW-Black
Size	465X330X44.5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Weight	5kg

DTLPP-SW-White



Specification

Module No.	DTLPP-SW-White
Size	465X330X44.5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Weight	5kg

DTLPP-SW-Beige



Specification

Module No.	DTLPP-SW-Beige
Size	465X330X44.5mm
Product Height	1U
Port	24PCS
Connector	SC/LC
Material	Cold rolled plate
Weight	5kg

Description

1.Cold-rolled steel material
2.12,24,48 cores and 1U,2U height
3.FC, LC, SC, ST adapter optional
4.Standard size, light weight
5.Manufacturer
6.OEM/ODM service

Features

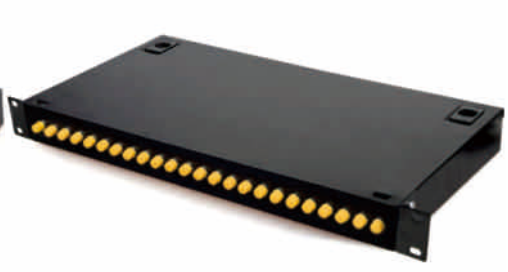
1.Standard size, light weight and reasonable structure
2Swing type for easy cable management
3.Suitable for ribbon and single fiber
4.Compact design for space saving
5.Various panel plate to fit different adapter interface
6.Front mark on the plate is easy for identification and operation
7.Easy for management and operation

FIXED TYPE PATCH PANEL

DTLPP-FX-12A



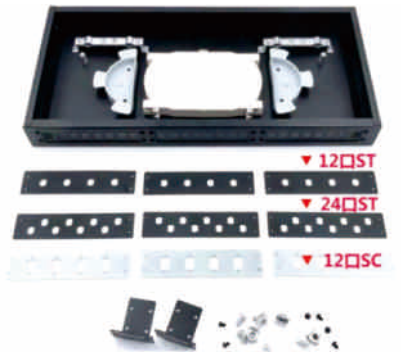
DTLPP-FX-24A



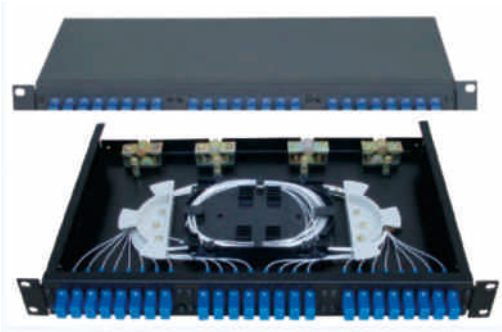
DTLPP-FX-48A



DTLPP-FX-24B



DTLPP-FX-24C



DTLPP-FX-24D



Description

Fixed Type of Rack Mounted Standard Fiber Terminal Box provides maximum port number of 6, 12, 18, 24 or 48ports. It is suitable for the use in telecommunication network, central office optical cable system and premise fiber network. One cabinet design provides OSP cable fibers and pigtail splicing, patch cords termination and storage. Each Terminal Box is fully loaded with panels, adaptors, splices trays and accessories and is ready for installation.

Features

19" Rack,Cabinet Mountable
One cabinet design provides OSP cable fiber and pigtail splicing,patch cord termination and storage
FC/SC/ST/Other adapters all is available

Application

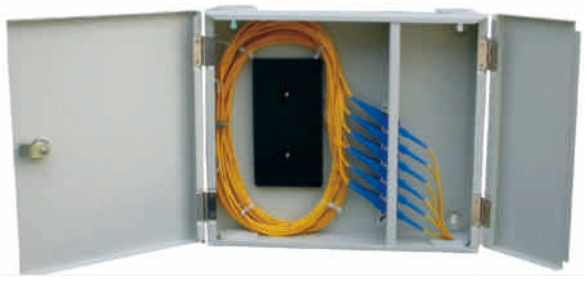
Local Area Network
CATV Network
FTTx System
Wide Area Network
Test Instruments

INDOOR WALL-MOUNTED PATCH PANEL

GP(05)A



GP(05)C-SC12



GP(05)D-SC24



GP(05)D-ST24



Features

1.Available for small capacity communication system,wall mounting,reasonable and compact structure,harmonized with machine room
2.The cabinet is composed of two parts,one links with optical cables for fusion connection between optical cable and fiber pigtail and another links with patch cord.
3.Provide fusion and storage applicance for optical cables
4.Reliable protection appliance of fixing,stripping and earthing for optical cables.
5.Whole range protected design for fiber lay to ensure the bending radius=40mm
6.Provide various accessores to avoid any unexpected damage to the fiber

Description

Type	Dimension(mm)	Max capacity cores	Remark
GP(05)A-24	455*405*80	24	The case body is made of cold rolled steel sheet,electrostatic spraying.Provide 24-72 adaptors,available for FC,ST,SC,LC . Fit for wall mounting
GP(05)A-48	455*405*120	48	
GP(05)A-72	455*405*150	72	
GP(05)B-48	455*405*120	48	The case body is made of cold rolled steel sheet,electrostatic spraying.Provide 48-72 adaptors,available for FC,ST,SC,LC . Fit for wall mounting
GP(05)B-72	455*405*150	72	
GP(05)A-24A	350*350*80	24	The case body is made of cold rolled steel sheet,electrostatic spraying.Provide 12-24 adaptors,available for FC,ST,SC,LC . Fit for wall mounting
GP(05)C-FC12	350*300*80	12	
GP(05)C-SC12			
GP(05)D-FC24		24	
GP(05)D-SC24			

OUTDOOR WALL-MOUNTED TYPE

DTLPP-OW



Description

DTL-OW12,12Cores,Outdoor wall mount patch panel, Dimension:305*305*55mm
DTL-OW24, 24 Cores,Outdoor wall mount patch panel, Dimension:390*360*70mm
DTL-OW36, 36 Cores,Outdoor wall mount patch panel, Dimension:400mm*400mm*100mm
DTL-OW48, 48 Cores,Outdoor wall mount patch panel, Dimension:400mm*400mm*100mm
DTL-OW72, 72 Cores,Outdoor wall mount patch panel,Dimension:400*450*125mm
DTL-OW96, 96 Cores,Outdoor wall mount patchpanel,Dimension:550*450*160mm

GP(05)-B



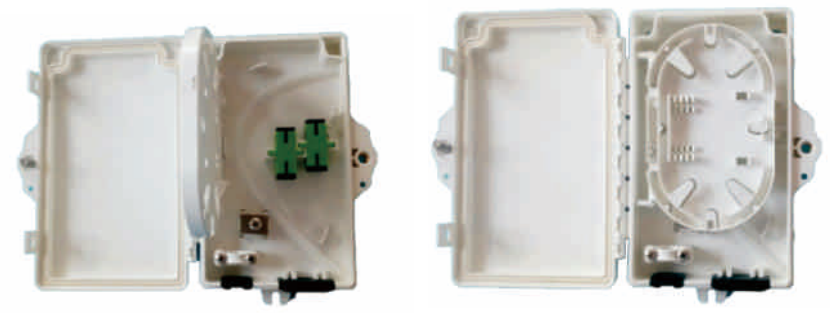
Description

12 Cores Outdoor wall mount patch panel, without pigtails or adapters,Dimension:455*405*80mm
24 Cores Outdoor wall mount patch panel without pigtails or adapters,Dimension:455*405*80mm
48 Cores Outdoor wall mount patch panel, without pigtails or adapters,Dimension:455*405*120mm
72 Cores Outdoor wall mount patch panel, without pigtails or adapters,Dimension: 455*405*150mm
96 Cores Outdoor wall mount patch panel, without pigtails or adapters,Dimension:600*500*190mm

Features

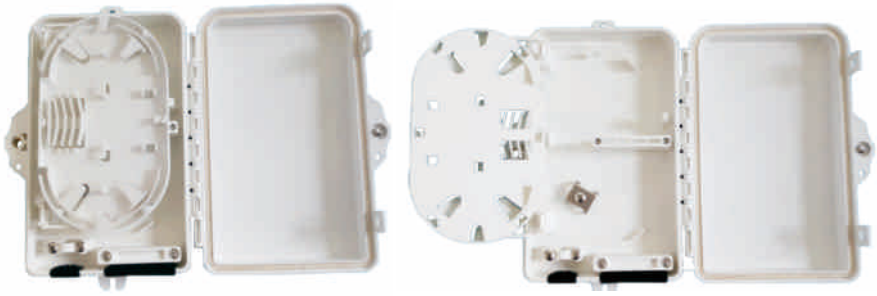
1.Available for small capacity communication system,wall mounting,reasonable and compact structure,harmonized with machine room
2.The cabinet is composed of two parts,one links with optical cables for fusion connection between optical cable and fiber pigtail and another links with patch cord.
3.Provide fusion and storage applicance for optical cables
4.Reliable protection appliance of fixing,stripping and earthing for optical cables.
5.Whole range protected design for fiber lay to ensure the bending radius=40mm
6.Provide various accessores to avoid any unexpected damage to the fiber

TERMINAL BOX



Specification

Module No:DTLTB-02A
Core : 2 cores
Size:205*140*40mm



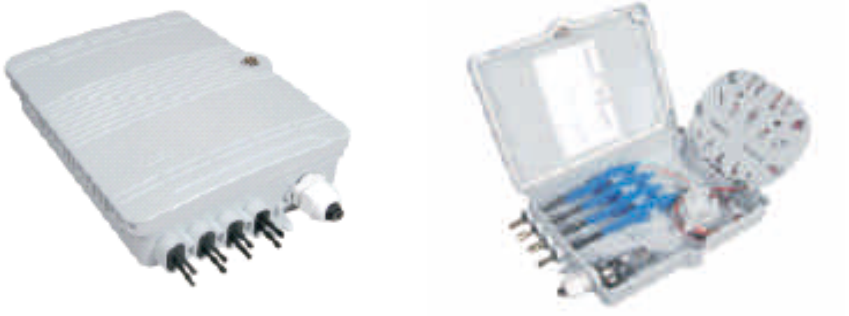
Specification

Module No:DTLTB-04A
Core : 4 cores
Size:205*140*40mm



Specification

Module No:DTLTB-06A
Core : 6 cores
Size:205*140*40mm



Specification

Module No:DTLTB-8A
Core : 8 cores
Size:213*163*47mm

TERMINAL BOX



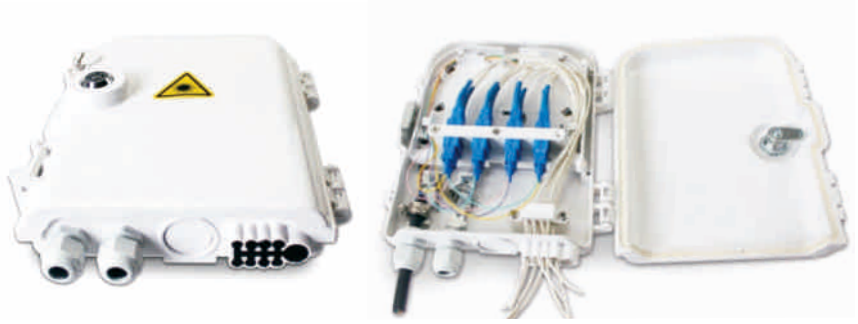
Specification

Module No:DTLTB-08B
Core : 8 cores
Size:225*220*55mm



Specification

Module No:DTLTB-08C
Core : 8 cores
Size:200*160*47mm



Specification

Module No:DTLTB-8D
Core : 8 cores
Size:245*203*69mm



Specification

Module No:DTLTB-8E
Core : 8 cores
Size:340*215*120mm

TERMINAL BOX



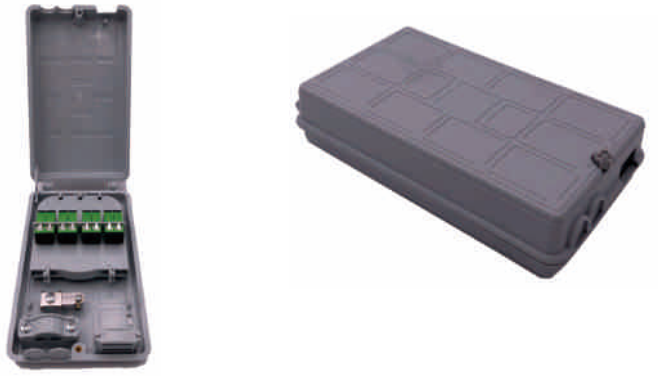
Specification

Module No:DTLTB-8F
Core : 8 cores
Size:225*220*55mm



Specification

Module No:DTLTB-8G
Core : 8 cores
Size:235*125*50mm



Specification

Module No:DTLTB-8H
Core : 8 cores
Size:225∗225∗55mm



Specification

Module No:DTLTB-8I
Core : 8 cores
Size:250*200*55mm

TERMINAL BOX





Specification

Module No:DTLTB-12A
Core : 12 cores
Size:250*200*72mm





Specification

Module No:DTLTB-12B
Core : 12 cores
Size:225*200*65mm

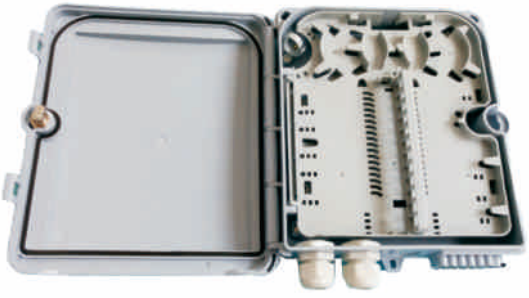




Specification

Module No:DTLTB-12C
Core : 12 cores
Size:250*200*72mm





Specification

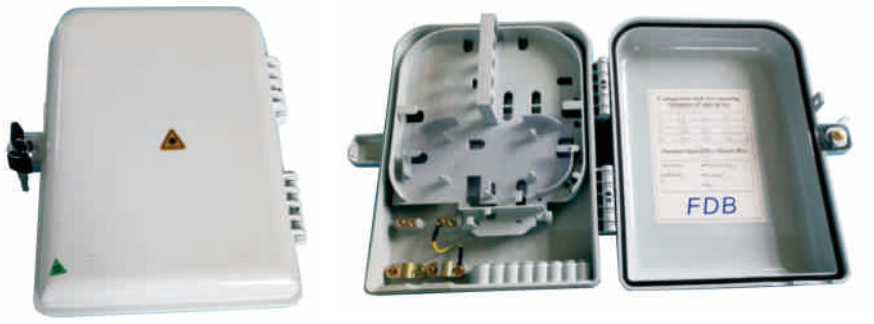
Module No:DTLTB-12D
Core : 12 cores
Size:240*205*60mm

TERMINAL BOX



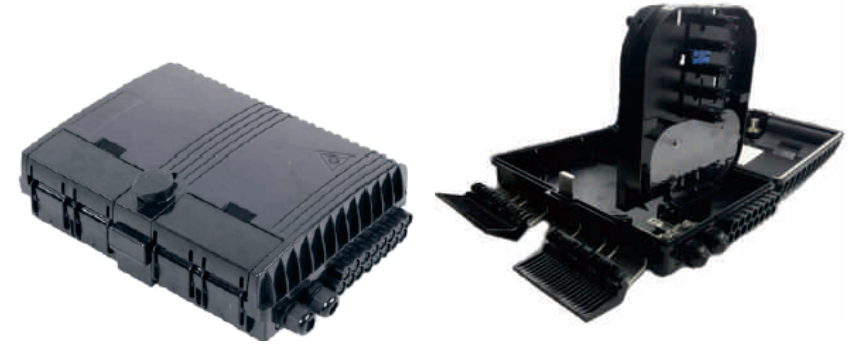
Specification

Module No:DTLTB-12E
Core : 12cores
Size:H*D(mm)550*230mm



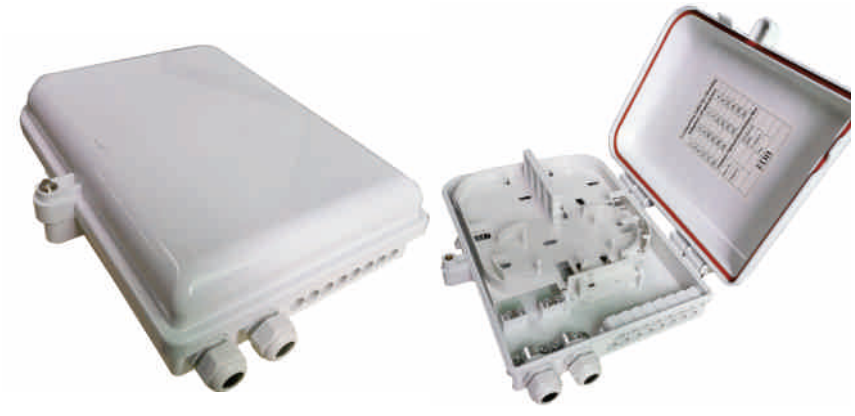
Specification

Module No:DTLTB-16A
Core : 16 cores
Size:300*267*80mm



Specification

Module No:DTLTB-16B
Core : 16 cores
Size:315*235*95mm



Specification

Module No:DTLTB-12C
Core : 16 cores
Size:325*265*100mm

TERMINAL BOX



Specification

Module No:DTLTB-16D
Core : 16 cores
Size:315*267*80mm



Specification

Module No:DTLTB-16E
Core : 16 cores
Size:292*218*83mm



Specification

Module No:DTLTB-16F
Core : 16 cores
Size:300*230*75mm



Specification

Module No:DTLTB-16G
Core : 16 cores
Size:300*230*75mm

TERMINAL BOX





Specification

Module No:DTLTB-16H
Core : 16 cores
Size:220*140*55mm





Specification

Module No:DTLTB-16I
Core : 16 cores
Size:316*267*80mm









Specification

Module No:DTLTB-16J
Core : 16 cores
Size:316*250*126mm





Specification

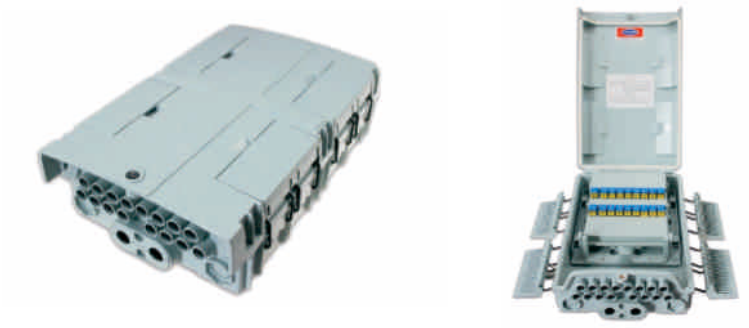
Module No:DTLTB-K
Core : 16 cores
Size:359*277*120mm

TERMINAL BOX



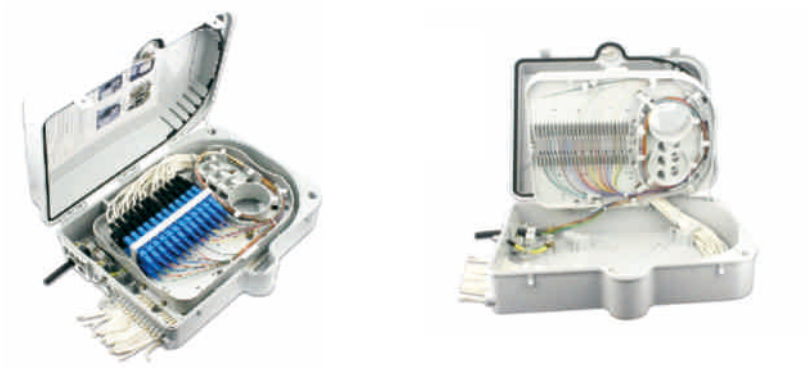
Specification

Module No:DTLTB-16L
Core : 16 cores
Size:340*220*95mm



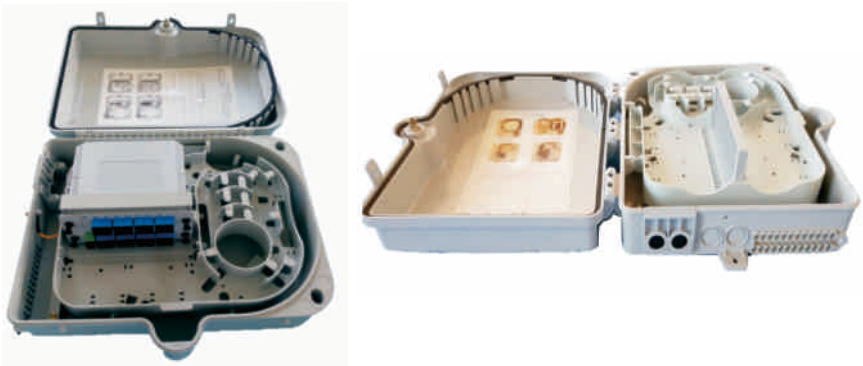
Specification

Module No:DTLTB-16M
Core : 16 cores
Size:340*220*95mm



Specification

Module No:DTLTB-24A
Core : 24 cores
Size:320*240*100mm



Specification

Module No:DTLTB-24B
Core : 24 cores
Size:315*270*105mm

TERMINAL BOX





Specification

Module No:DTLTB-24C
Core : 24 cores
Size:320*240*100mm





Specification

Module No:DTLTB-24D
Core : 24 cores
Size:285*175*110mm





Specification

Module No:DTLTB-24E
Core : 24 cores
Size:285*175*110mm





Specification

Module No:DTLTB-24F
Core : 24 cores
Size:H*D(mm)700*310mm

TERMINAL BOX





Specification

Module No:DTLTB-24G
Core : 24 cores
Size:320*240*100mm



Specification

Module No:DTLTB-24H
Core : 24 cores
Size:340*250*110mm



Specification

Module No:DTLTB-24I
Core : 24 cores
Size:340*250*110mm





Specification

Module No:DTLTB-24J
Core : 24 cores
Size:605*1600*88mm

TERMINAL BOX



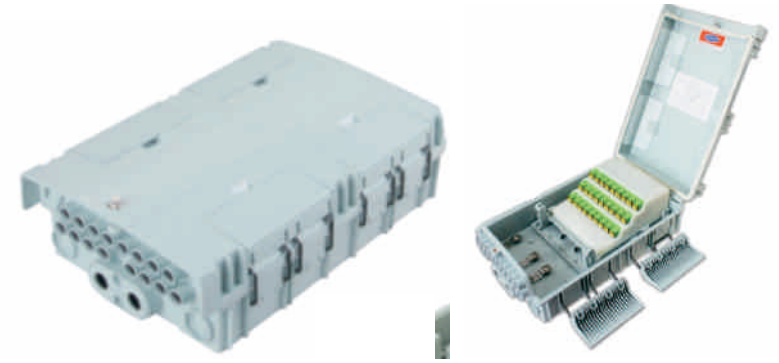
Specification

Module No:DTLTB-24K
Core : 24 cores
Size:345*220*95mm



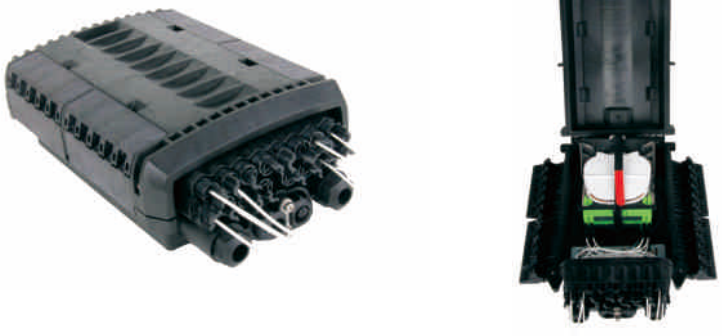
Specification

Module No:DTLTB-24L
Core : 24 cores
Size:340*220*95mm



Specification

Module No:DTLTB-24M
Core : 24 cores
Size:340*220*95mm



Specification

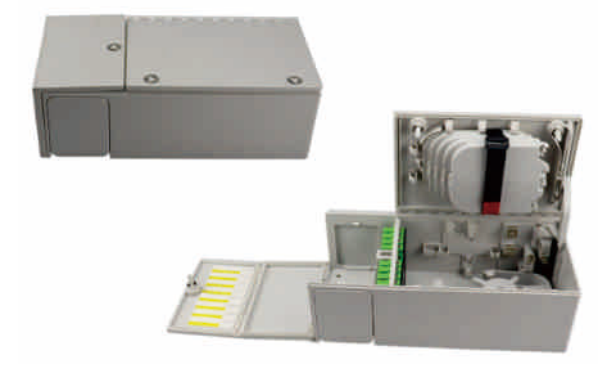
Module No:DTLTB-24N
Core : 24 cores
Size:385*245*130mm

TERMINAL BOX



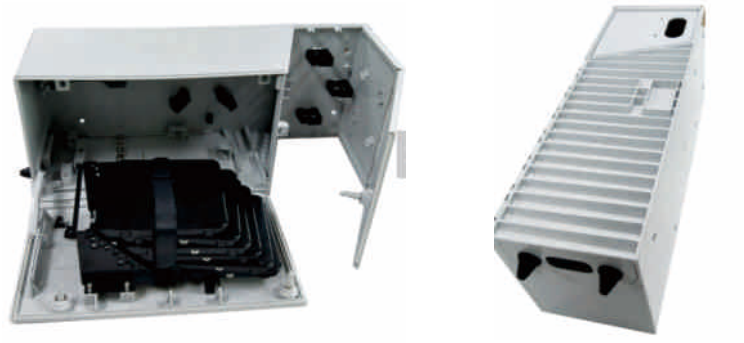
Specification

Module No:DTLTB-24O
Core : 24 cores
Size:385*245*130mm



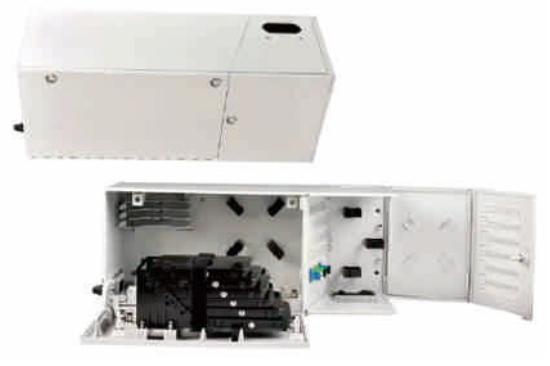
Specification

Module No:DTLTB-32A
Core : 32 cores
Size:320*150*105mm



Specification

Module No:DTLTB-48B
Core : 48 cores
Size:450*180*150mm



Specification

Module No:DTLTB-48C
Core : 96 cores
Size:450*180*150mm

FIBER OPTIC FACEPLATE





Specification

Module No:FRB-1A
Core：1 cores
Size:115*85*23mm





Specification

Module No:FRB-1B
Core：1 cores
Size:145*89*16mm

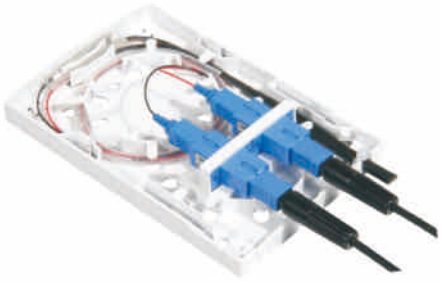




Specification

Module No:FRB-1C
Core：1 cores
Size:120*89*25mm

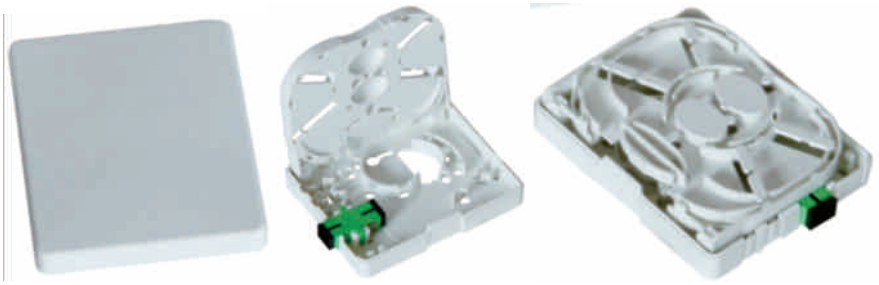




Specification

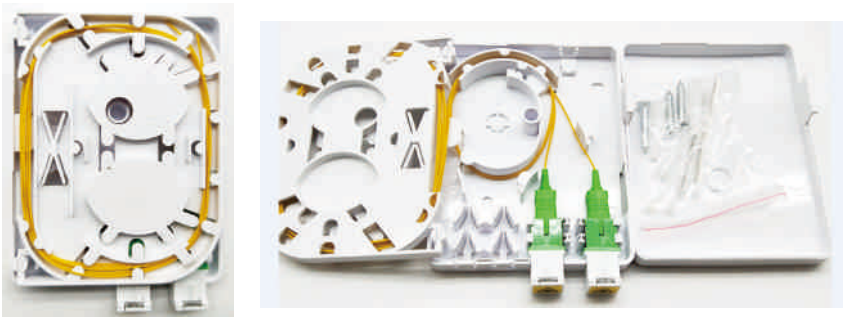
Module No:FRB-2A
Core：2 cores
Size:84*130*24mm

FIBER OPTIC FACEPLATE



Specification

Module No:FRB-2B
Core : 2 cores
Size:100*80*23mm



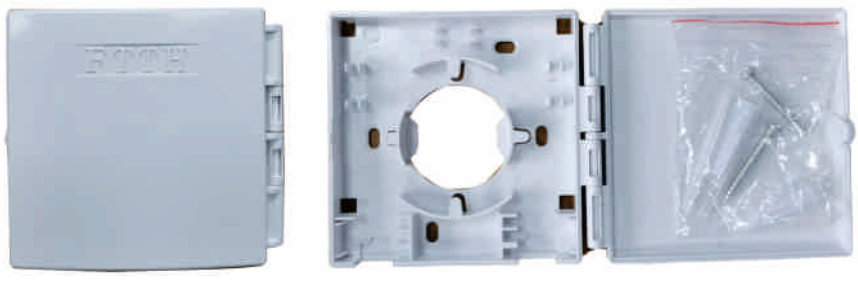
Specification

Module No:FRB-2C
Core : 2 cores
Size:105*82*21mm



Specification

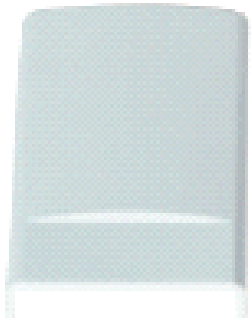
Module No:FRB-2D
Core : 2 cores
Size:86*86*24mm



Specification

Module No:FRB-2E
Core : 2 cores
Size:90*90*16mm

FIBER OPTIC FACEPLATE





Specification

Module No:FRB-2F
Core : 2 cores
Size:123*80*25mm





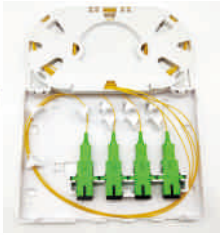


Specification

Module No:FRB-4A
Core : 4 cores
Size:100.5*80.5*28.8mm

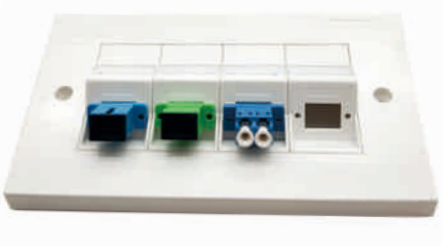


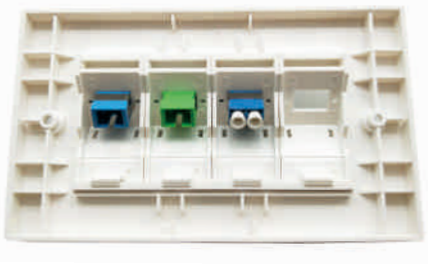




Specification

Module No:FRB-4B
Core : 4 cores
Size:150*110*33mm





Specification

Module No:FRB-4C
Core : 4 cores
Size:144*84*10

DOME TYPE FIBER OPTIC SPLICE CLOSURE



Specification

Module No:DTLCE-DH1
Core: (12-48) cores
Size:φ178*299mm



Specification

Module No:DTLCE-D1
Core: (12-48) cores
Size:φ178*288mm



Specification

Module No:GPJM3-JF
Core: (24-96) cores
Size:φ190*410mm



Specification

Module No:GPJM5-JF
Core: (24-144) cores
Size:φ230*435mm

DOME & HEAT SHRINKABLE TYPE SPLICE CLOSURE



Specification

Module No:GPJM3-RS
Core: (24-96) cores
Size:φ190*435mm



Specification

Module No:GPJM5-RS
Core: (24-96) cores
Size:φ210*540mm





Specification

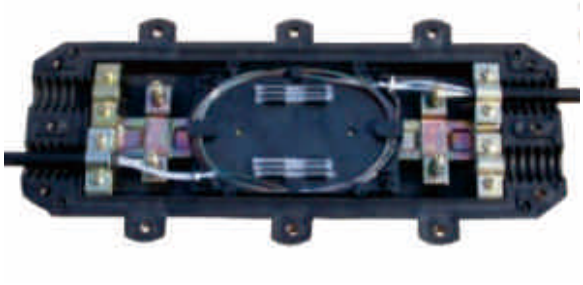
Module No:DTLH02
Core: (12-96) cores
Size:φ190*415mm



Specification

Module No:DTLH03
Core: (24-144) cores
Size:φ230*470mm

HORIZONTAL TYPE FIBER OPTIC SPLICE CLOSURE



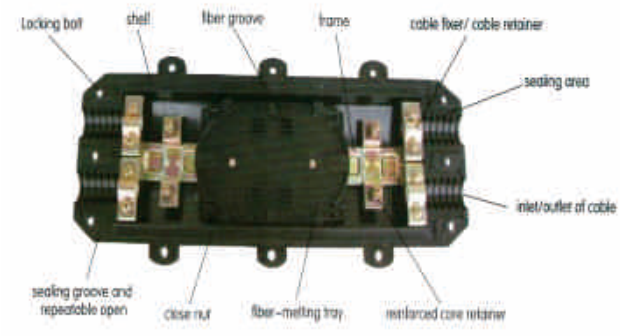
Specification

Module No:GPJ-(04)1
Core: (12-96) cores
Size:435*190*85mm



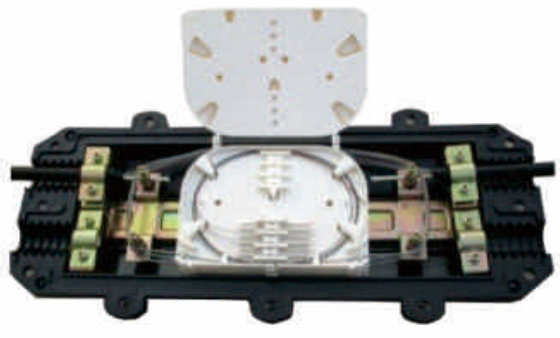
Specification

Module No:GPJ-(04)2
Core: (12-144) cores
Size:435*190*120mm



Specification

Module No:GPJ-(04)3
Core: (12-96) cores
Size:190*410mm



Specification

Module No:GPJ-(04)5
Core: (12-96) cores
Size:435*190*80mm

HORIZONTAL TYPE FIBER OPTIC SPLICE CLOSURE



Specification

Module No:GPJ-(04)5B
Core : (12-48) cores
Size:350*1145*90mm



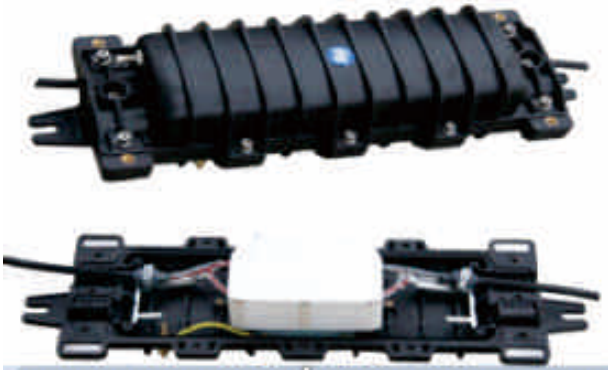
Specification

Module No:GPJ-(04)6
Core : (24-48) cores
Size:390*140*75mm



Specification

Module No:GPJ-(05)1
Core : (24-96) cores
Size:485*165*110mm



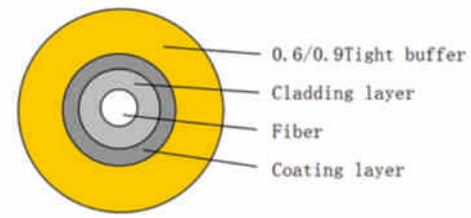
Specification

Module No:GPJ-(05)2
Core : 144 cores
Size:580*185*125mm

INDOOR CABLE (Tight-buffer cable)

0.9mm LSZH/ PVC/ NylonTight Buffer Fiber





Tight-buffered fiber is the basic element of various indoor cables. Because of different buffer materials, the relevant indoor cables made out of tight-buffered fibers can meet different mechanical and environmental requirements, for example, large tensile (crush), high or low temperature, frequent bends, low smoke, no corrosive, environmental, field use, distribution cabinet (frame) and other generic use, etc.

Application

- Components for various indoor cables;
- Suitable for patch cords and pigtails;
- Suitable for communication equipment served.

Characteristics

- Soft. Easy to strip
- High quality tight buffered or Loose tube.
- Excellent mechanical and environmental performance.
- Small cable volume. Ling weight.

24 Core Indoor Ribbon Fiber Cable



Indoor ribbon fiber cable uses fiber ribbon(s) as optical communication mediun, then warpped with a layer of Dupont aramid yarn as strength member units, and the cable is completed with LSZH(Low smoke, Zero halogen, Flame-retardant)jacket.

Application

- Adopted to indoor distribution.
- As pigtail of communication equipment.
- Suitable for communication equipment served.

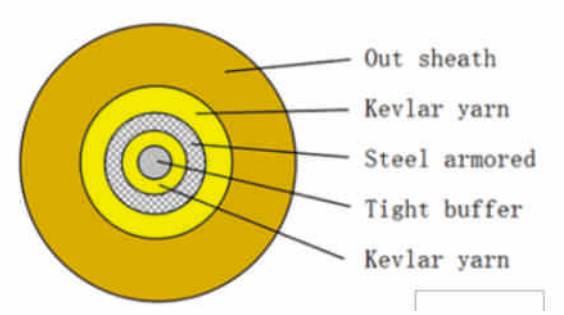
Characteristics

- Hight strength kevlar yarn member.
- High-integrated fiber ribbon design.
- Flame-retardant jacket.

INDOOR CABLE (Simplex)

Single Armored Fiber optical Cable for Indoor





1 fiber, Φ900μm or Φ600μm tight buffer , spiral steel armor, layer of Kevlar yarn, LSZH/ PVC/ OFNR Jacket..

Application

- Used in pigtails and patch cords;
- Used in optical connections in optical communication equipment rooms and optical distribution frames;
- Used in optical connections in optical apparatus and equipments.

Characteristics

- Good mechanical and environmental characteristics;
- Flame retardant characteristics meets the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

1 Core Multimode Kevlar Yarn Strengthen Fiber Optic Cable



Simplex indoor fiber optic cable use 0.9mm or 0.6mm as the tight buffer, then covered with kevlar yarn, which is completed with PVC, LSZH or OFNR out sheath. The diameter can be normal or customized.

Application

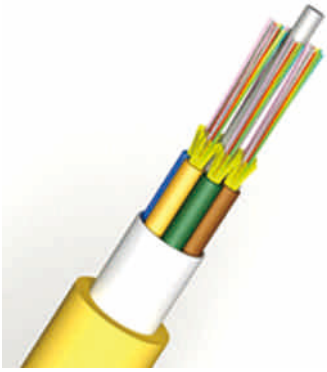
1. Adopted to indoor network.
2. As pigtail or patch cord of communication equipment.
3. Suitable for floor connection.

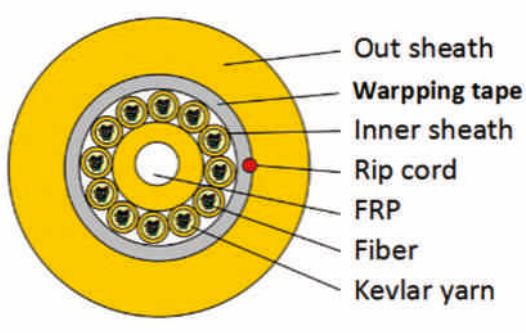
Characteristics

1. Fiber.
2. Kevlar yarn/loose tube.
3.Nylon.
3. LSZH sheath.

INDOOR CABLE (Break-out cable)

144F Single Mode Mini bare fiber breakout fiber optic cable





Multi Purpose Breakout cable uses bare fiber as subunit. A fiber reinforced plastic (FRP) locates in the center of core as a non-metallic strength member. The subunits are stranded around the cable core. The cable is completed with a LSZH (Low Smoke, Zero halogen, Flame-retardant) jacket.

Application

• Indoor any purpose cable distribution, Backbone distribution cable in a building.

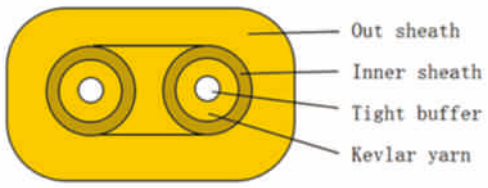
Characteristics

• Stranded non-metallic strength member structure ensure the cable endure larger tensile strength
• The outer jacket material have many advantages such as anti-corrosion, anti-water, anti-ultra violet radiation, flame-retardant and harmless to environment etc.
• All dielectric structure protect it from electromagnetic influence.
• Scientific design with serious processing art.

INDOOR CABLE (Duplex)

1 Core Multimode Kevlar Yarn Strengthen Fiber Optic Cable





Flat Twin Duplex Indoor Cable use 900μm or 600μm flame-retardant tight buffer fiber as optical communication medium.
The tight buffer fiber wrapped with a layer of aramid yarn as strength member units,such unit is extruded with a layer of PVC or LSZH material as inner jacket. Then the cable is completed with a layer of flat PVC or LSZH(Low smoke,Zero halogen,Flame-retardant) jacket as out sheath .

Application

• Adopted to indoor distribution;
• As pigtail of communication equipment;
• Suitable for communication equipment;
• Can be installed conveniently.

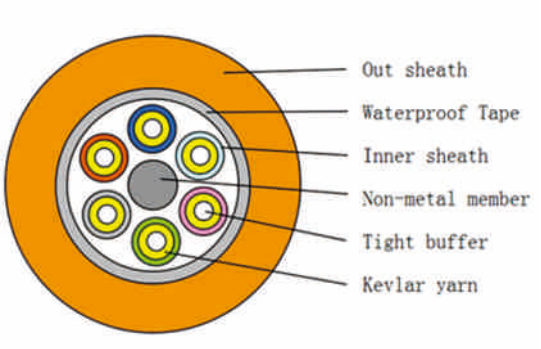
Characteristics

• Two single-fiber as basic unit.flat twin configuration;
• Single-cable with 0.6 tight buffer.Kevlar yarn applied;
• Flexible or out sheath independent strength member;
• Excellent mechanical and environmental performance.

INDOOR CABLE (Break-out cable)

Multi Core Break-out Tight Buffer indoor cable(GJFPV)





Break-out indoor cable use simplex cable(Φ900μm tight buffer fiber, aramid yarn as strength member) as subunit. A fiber reinforced plastic(FRP) locates in the center of core as a non-metallic strength member. The subunits are stranded around the cable core. The cable is completed with a PVC or LSZH(Low smoke, Zero halogen, Flame-retardant) jacket.

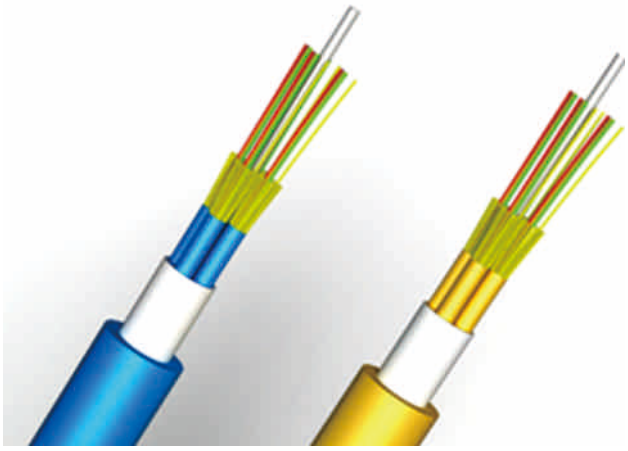
Application

- Used in indoor cabling, especially used as breakout cable;
- Used as access building cable;
- Used as interconnect line of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Characteristics

- Multi cable desing;
- Multi cable with independent strength member;
- Non-metal central strenght member;
- High strength kevlar yarn member;

FRP Strengthen Break-out Tight Buffer indoor cable(GJFPV)



Break-out indoor cable use simplex cableas subunit. A fiber reinforced plastic(FRP) locates in the center of core as a non-metallic strength member. The subunits are stranded around the core. The cable is completed with a PVC or LSZH(Low smoke, Zero halogen, Flame-retardant) jacket.

Application

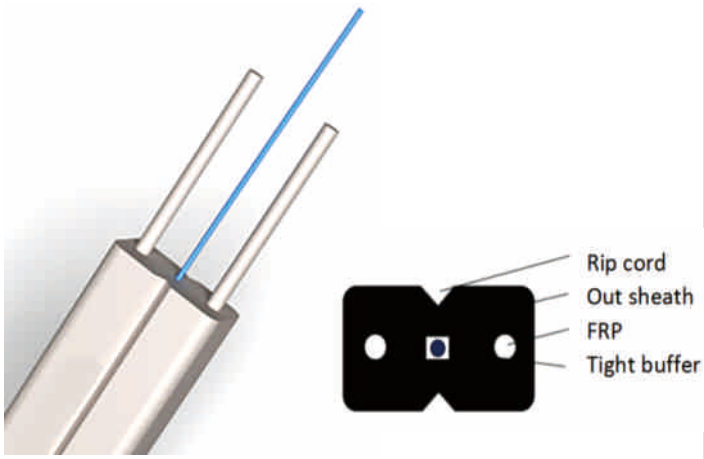
- Used in indoor cabling, especially used as breakout cable;
- As pigtail of communication equipment;
- Suitable for communication equipment served;
- All-purpose mini indoor cable
- Can use MPO, MTP connector.

Characteristics

- Indoor distribution, suitable for make patch cord and pigtail;
- Multi cable with independent strength member;
- Non-metal central strenght member;
- High strength kevlar yarn member;

INDOOR FTTH

1 core Tight Buffer Indoor FTTH Drop cable



FTTH Cable directly connected to their homes, their bandwidth, wavelength and transmission technology type are not restricted. The tight buffer is positioned in the center. Two parallel strength member are placed at the two sides, then the cable is completed with black LSZH sheath.

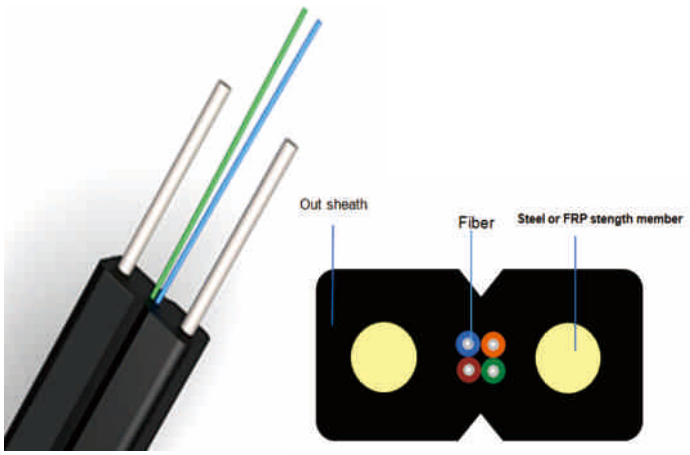
Application

- Adopted to indoor distribution;
- As pigtail of communication equipment;
- Suitable for communication equipment;
- Can be installed conveniently.

Characteristics

- Suitable for limited space field of the branch, indoor series;
- Laid to facilitate construction operations;part and the cable;
- Jacket use low smoke, halogen-free flame-retardant materials;
- Prevent lightning and strong electric environment;
- FRP strengthen the component materials.

1-4 core SM bare fiber Indoor FTTH Drop cable



FTTH Cable directly connected to their homes, their bandwidth, wavelength and transmission technology type are not restricted. The tight buffer is positioned in the center. Two parallel strength member are placed at the two sides, then the cable is completed with black LSZH sheath.

Application

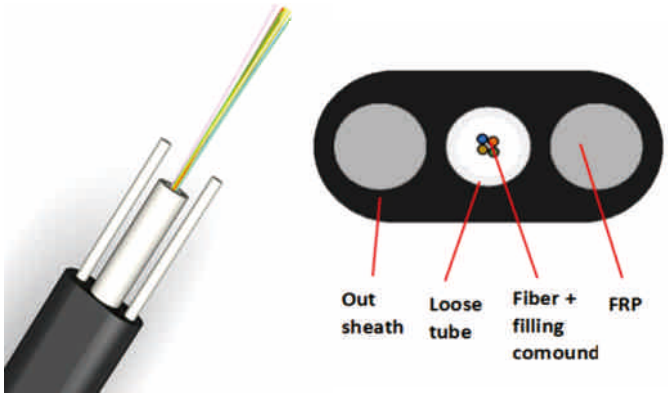
- Adopted to indoor distribution;
- As pigtail of communication equipment;
- Suitable for communication equipment;
- Can be installed conveniently.

Characteristics

- Suitable for limited space field of the branch, indoor series;
- Laid to facilitate construction operations;part and the cable;
- Jacket use low smoke, halogen-free flame-retardant materials;
- Prevent lightning and strong electric environment;
- FRP strengthen the component materials.

OUTDOOR FTTH

FTTH 4core Losse Tube Type Fiber Optic Drop Cable



The cable put in side with 2 FRP, the optical fiber unit positioned in the Loose tube. Two parallel strength member are placed at the two sides and have loose tube to protect the inside FTTH, outside sheath is HDPE.

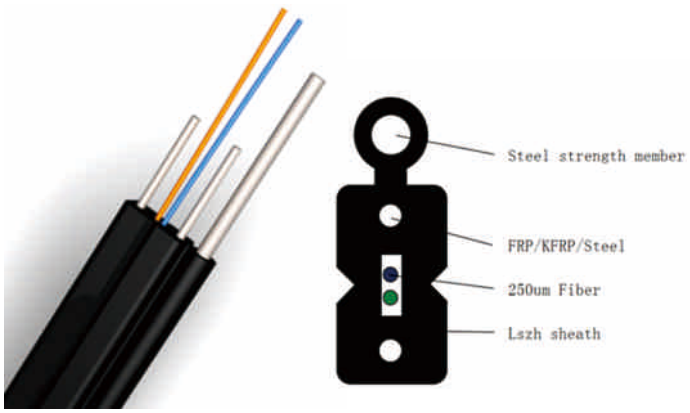
Application

- Adopted to cabling.
- Suitable for aerial and duct drop installation
- Long distance and local area network communication.

Characteristics

- Good mechanical and enviromental characteristic
- Anti-UV charateristics meet the requirements of relevant standards
- The mechanical charateristics meet the requirements of relevant standards
- Big capacity data transmission
- Meet various requirements of market and clients

Multi core Double Sheath Spiral Steel Fiber optic cable



FTTH Cable directly connected to their homes, their bandwidth, wavelength and transmission technology type are not restricted. The optical fiber unit id positioned in the centre. Two parallel strength member are placed at the two sides. A steel wire as the additional strength member is also applied ,then, the cable is completed with a black HDPE sheath.

Application

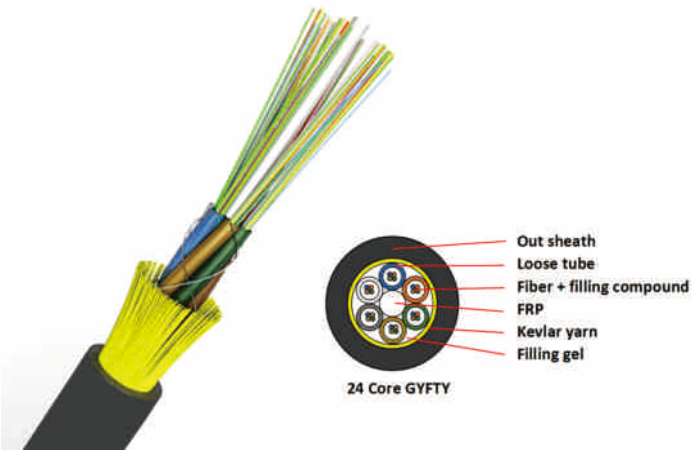
- Adopted to outdoor level and vertical distribution.
- Suitable for connect with communication equipment.
- Long distance and local area network communication.

Characteristics

- Good mechanical and enviromental characteristic
- Anti-UV charateristics meet the requirements of relevant standards
- The mechanical charateristics meet the requirements of relevant standards
- Soft ,flexiable ,easy to lay and splice,and with big capacity data transmission
- Meet various requirements of market and clients

OUTDOOR CABLE

24 and 48 Core SM G652D Dielectric Loose Tube Fiber Optic Cable (GYFTY)



The fibers, are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. A Fiber Reinforced Plastic (FRP) locates in the center of core as a non-metallic strength member. The tubes (and fillers) are stranded around the strength member into a compact and circular core. The cable core is filled with filling gel to protect it from water ingress. The kevlar yarn surrounded the cable core as the reinforce strength member, then the cable is completed with a PE sheath.

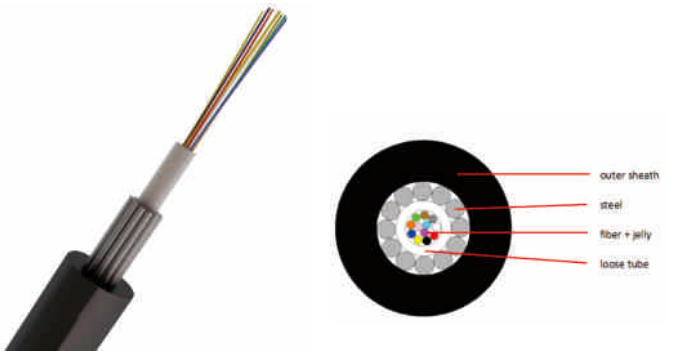
Application

- Adopted to Outdoor distribution.
- Adopted to trunk power transmission system.
- Access network and local network in high electromagnetic interfering places.

Characteristics

- Good mechanical and temperature performance
- High strength looes tube that is hydrolysis resistant
- Special tube filling compound ensure a critical protection of fiber
- Crush resistance and flexibility
- Loose tube filling compound
- 100% cable core filling

GYXTY central loose tube steel outdoor fiber optic cable



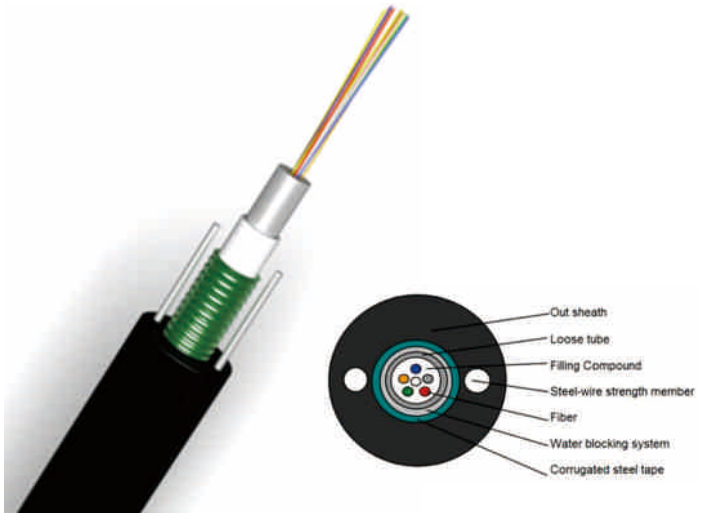
Application

The actual status of overhead power lines ,covers the general requirements of sing jecket ADSS dielectric Cable for aerial or duct or underground duct

Characteristics

The cable sheath shall be marked with white characters according to customer's requirement.

Unitube (Central Loose) Outdoor Cable GYXTW



The fibers are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. The tube is wrapped with a layer of corrugated steel tape. Between the corrugated steel tape and the loose tube water-blocking material is applied to keep the cable compact and watertight. Two parallel steel wires are placed at the two sides of the steel tape. The cable is completed with a polyethylene (PE) sheath.

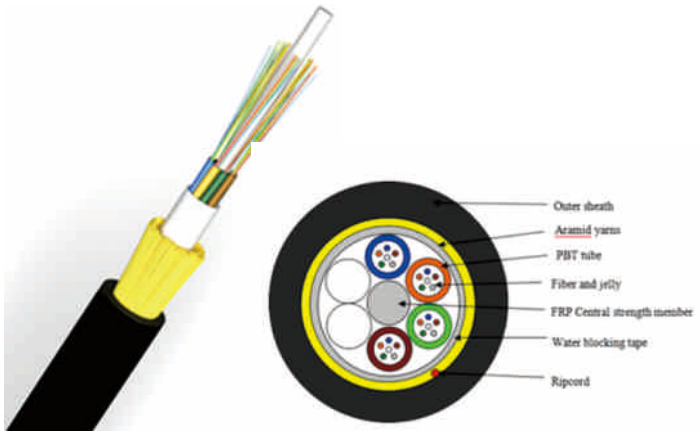
Application

This specification covers the general requirements of Central Loose Tube Outdoor Cable for aerial or duct.

Characteristics

- Good mechanical and temperature performance.
- High strength loose tube that is hydrolysis resistant.
- Special tube filling compound ensure a critical protection of fiber.
- Crush resistance and flexibility.
- Two parallel steel wires ensure tensile strength.
- Small diameter, light weight and friendly installation.

Single jecket dielectric fiber optic cable ADSS



The fibers, are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. A Fiber Reinforced Plastic (FRP) locates in the center of core as a non-metallic strength member. The tubes (and fillers) are stranded around the strength member into a compact and circular core. The cable core is filled with filling gel to protect it from water ingress. The kevlar yarn surrounded the cable core as the reinforce strength member, then the cable is completed with a PE sheath.

Application

- Adopted to Outdoor distribution.
- Adopted to trunk power transmission system.
- Access network and local network in high electromagnetic interfering places.

Characteristics

- Good mechanical and temperature performance
- High strength looes tube that is hydrolysis resistant
- Special tube filling compound ensure a critical protection of fiber
- Crush resistance and flexibility
- Loose tube filling compound
- 100% cable core filling

ACTIVE OPTIC FIBER SERIES

SFP(SM and MM)



Product Features

1) Data rate:155M/622M/1.25G/2.5G/4G
2) Wavelengths:850nm/1310nm/1550nm
3) PIN/APD photodiode receiver
4) SFP MSA package duplex LC
5) +3.3V single power supply
6) With or without DDM function
7) Very low EMI and excellent ESD protection
8) Distance from SX 0.5km to ZX 120km

Applications

1) ATM and SONET/SDH Data Link
2) 1x/2x/4x Fiber Chaneel
3) Ethernet

SFP BIDI(SC and LC)



Product Features

1) Data rate:155M/622M/1.25G/2.5G/4G
2) Wavelengths:1310nm/1550nm/1490nm
3) PIN/APD photodiode receiver
4) SFP MSA package BIDI SC/ LC
5) +3.3V single power supply
6) Digital Diagnostics
7) Very low EMI and excellent ESD protection
8) Distance from LX 10km to ZX 120km

Applications

1) SONET/SDH
2) Fiber Channel

CWDM SFP



Product Features

1) CWDM DFB Laser diode transmitter
2) Transmitter Central Wavelengths 1570nm
1590nm and 1610nm
3) Receiver PIN or APD
4) Data Rate up to 4Gbps
5) Operating Temperature 0℃~+70℃
6) Distance up to 80km
7) RoHS Compliance

Applications

1) Gigabat Ethernet
2) ATM
3) SONET/SDH

DWDM XFP



Product Features

1) Hot pluggable
2) Support 9.95Gb/s to 11.1Gb/s bit rates
3) Below <1.5W power dissipation
4) XFP MSA package with duplex LC connector
5) Digital Diagnostic Monitor Interface
6) Very low EMI and excellent ESD protection
7) Cooled DWDM EML laser and PIN ROSA
8) Up to 40KM for single mode fiber
9) operating temperature range 0°C to 70°C
10)No reference clock requirement

Applications

10G BASE-ER/EW Ethernet
SONET OC-192/SDH STM-64
Other optical links

SFP+



Product Features

1) SFP+ MSA Compliant
2) Very low power consumption(＜1W)
3) Digital Diagnostics
4) Commercial/Industrial Temperature Options
5) 10G Serial Electrial I/F
6) 3.3V DC input
7) Distance:300m,2km,10km,40km,80km and120km

Applications

6G,8G Fiber Channel
10Gigabit Ethernet

XFP



Product Features

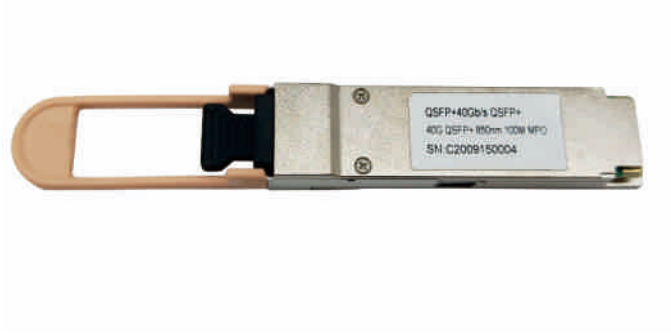
1) 850nm/1310nm/1550nm laser diode transmitter
2) Support 9.95Gb/s to 11.3Gb/s data rate
3) Below 2.5W power consumption
4) XFP MSA package with duplex LC connector
5) Digital Diagnostic Monitor Interface
6) Commercial / Industrial Temperature Options
7) No reference clock requirement
8) Distance:300m,2km,10km,40km,80km and 120km

Applications

10Gigabit Ethernet and SONET/SDH

ACTIVE OPTIC FIBER SERIES

40G QSFP SR



Product Features

1)Supports 1.06 to 10.5Gb/s bit rates per Channel
2)Four-Channel ,1x12 MPO receptacle
3)Hot pluggable QSFP+ form factor
4)VCSEL 850nm array Technology
5)Applicable for 100m&300m on OM3 MMF,150m&400m on OM4 MMF.
6)Built-in digital diagnostic functions
7)Low power consumption, < 1.5W
8)Unretimed XLPPI electrical interface

Applications

1)40GBASE-SR4 40G Ethernet
2)Datacom/Telecom switch & router connections
3)Data Aggregation and Backplane Applications
4)Proprietary Protocol and Density Applications
5)Infiniband transmission at 4CH SDR, DDR and QDR
6)Other optical links

100G QSFP28



Product Features

1)Supports 103.1Gbps bit rates
2)Single MPO12 receptacle
3)Hot-pluggable QSFP28 form factor
4)4x25Gb/s 850mm VCSEL-based transmitter
5)4x25G electrical interface
6)Applicable for 10km SMF connection
7)Low power consumption, < 3.5W
8)Digital Diagnostic Monitor Interface
9)Compliant with 100GBASE-SR4
10)Operating case temperature:
11)Commerical:0 to 70 °C

Applications

1)100GBASE-SR4 100G Ethernet
2)Other Optical link

10G COPPER SFP RJ45



Product Features

1)Support 10Gbase-T / 5Gbase-T / 2.5Gbase-T / 1000base-T on line port
2)Support 10Gbase-R on host port
3)Hot-pluggable SFP footprint
4)Compact RJ-45 connector assembly
5)RoHS compliant and lead-free
6)Single +3.3V power supply
7)10 Gigabit Ethernet over Cat 6a cable
8)Ambient Operating temperature: 0°C to +60°C

Cisco Compatible

Part Number	Description
FE SFP	
GLC-FE-100FX	100BASE-FX 1310nm Multimode 2Km
GLC-FE-100LX	100BASE-LX 1310nm Single Mode 15Km
GLC-FE-100EX	100BASE-EX 1310nm Single Mode 40Km
GLC-FE-100ZX	100BASE-ZX 1550nm Single Mode 80Km
GLC-FE-100BX-D	100BASE-BX Tx1490nm/Rx1310nm Single Mode 10Km
GLC-FE-100BX-U	100BASE-BX Tx1310nm/Rx1490nm Single Mode 10Km
GLC-FE-100BX-D	100BASE-BX Tx1550nm/Rx1310nm Single Mode 10Km
GLC-FE-100BX-U	100BASE-BX Tx1310nm/Rx1550nm Single Mode 10Km
GLC-FE-100BX-D40	100BASE-BX Tx1490nm/Rx1310nm Single Mode 40Km
GLC-FE-100BX-U40	100BASE-BX Tx1310nm/Rx1490nm Single Mode 40Km
GLC-FE-100BX-D40	100BASE-BX Tx1550nm/Rx1310nm Single Mode 40Km
GLC-FE-100BX-U40	100BASE-BX Tx1310nm/Rx1550nm Single Mode 40Km
OC-3	
SFP-OC3-MM	OC3/STM-1 1310nm Multimode 2Km
SFP-OC3-SR	OC3/STM-1 1310nm Multimode 2Km
SFP-OC3-IR1	OC3/STM-1 1310nm Single Mode 15Km
SFP-OC3-LR1	OC3/STM-1 1310nm Single Mode 40Km
SFP-OC3-LR2	OC3/STM-1 1550nm Single Mode 80Km
CO-12	
SFP-OCD12-MM	OC3/STM-4 1310nm Multimode 2Km
SFP-OC12-SR	OC3/STM-4 1310nm Single Mode 2Km
SFP-OC12-IR1	OC3/STM-4 1310nm Single Mode 15Km
SFP-OC12-LR1	OC3/STM-4 1310nm Single Mode 40Km
SFP-OC12-LR2	OC3/STM-4 1550nm Single Mode 80Km
OC-48	
SFP-OC48-SR	OC48/STM-16 1310nm Single Mode 2Km
SFP-OC48-IR1	OC48/STM-16 1310nm Single Mode 15Km
SFP-OC48-LR2	OC48/STM-16 1550nm Single Mode 80Km

Part Number	Description
GE SFP	
GLC-T	1000BASE-T RJ45 100m
GLC-SX-MM	1000BASE-SX 850nm Multimode 550m
GLC-LH-SM	1000BASE-LX 1310nm Single Mode 10Km
GLC-ZX-SM	1000BASE-ZX 1550nm Single Mode 80Km
SFP-GE-S	1000BASE-SX 850nm Multimode 550m
SFP-GE-L	1000BASE-LX 1310nm Single Mode 10Km
SFP-GE-Z	1000BASE-ZX 1550nm Single Mode 10Km
GLC-BX-D	1000BASE-BX Tx1490nm/Rx1310nm Single Mode 10Km
GLC-BX-U	1000BASE-BX TX1310nm/Rx1490nm Single Mode 10Km
GLC-BX-D40	1000BASE-BX Tx1550nm/Rx1310nm Single Mode 40Km
GLC-BX-U40	1000BASE-BX Tx1310nm/Rx1550nm Single Mode 40Km
GLC-BX-D40	1000BASE-BX Tx1490nm/Rx1310nm Single Mode 40Km
GLC-BX-U40	1000BASE-BX TX1310nm/Rx1490nm Single Mode 40Km
CWDM	
CWDM-SEP-xxxx	100BASE-CWDM 1470nm - 1610nm Single Mode 80Km
SFP+	
SFP-10G-SR	10GBASE-SR 850nm Multimode 300m
SFP-11G-LR	10GBASE-LR 1310nm Single Mode 10Km
XFP	
XFP-10G-MM-SR	10GBASE-SR 850nm Multimode 300m
XFP-10GLR-OC192SR	10GBASE-LR 1310nm Single Mode 10Km
XFP-10GER-OC192IR	10GBASE-ER 1550nm Single Mode 40Km
XFP-10GZR-OC192LR	10GBASE-ZR 1550nm Single Mode 80Km
DWDM-XFP	
DWDM-XFP-XX	10GBASE-DWDM 1530.33nm-1560.61nm Single Mode 80Km

Alcatel Compatible

GE SFP	
SFP-GIG-T	1000BASE-T RJ45 100m
SFP-GIG-SX	1000BASE-SX 850nm Multimode 550m
SFP-GIG-LX	1000BASE-LX 1310nm Single Mode 10Km
SFP-GIG-LH40	1000BASE-LX40 1310nm Single Mode 40Km
SFP-GIG-LH70	1000BASE-ZX 1550nm Single Mode 70Km
BIDI SFP	
SFP-GIG-BX-D	1000BASE-BX Tx1490nm/Rx1310nm Single Mode 10Km
SFP-GIG-BX-U	1000BASE-BX Tx1310nm/Rx1490nm Single Mode 10Km
SFP-100-BX-20LT	1000BASE-BX Tx1550nm/Rx1310nm Single Mode 20Km
SFP-100-BX20NU	1000BASE-BX Tx1310nm/Rx1550nm Single Mode 20Km

FE SFP	
100-LC-MM	100BASE-FX 1310nm Multimode 2Km
101-LC-SM15	100BASE-LX 1310nm Single Mode 15Km
102-LC-SM40	100BASE-EX 1310nm Single Mode 40Km
CWDM SFP	
SFP-GIG-XX-CWDM60	1000BASE-CWDM Tx1470nm-1610nm Single Mode 60Km
XFP	
10G-XFP-SR	10BASE-SR 850nm Multimode 300m
10G-XFP-LR	10BASE-LR 1310nm Single Mode 10Km
10G-XFP-ER	10BASE-ER 1550nm Single Mode 40Km

Many more compatible brands, HP, Huawei,Extrem,D-Link, Juniper, 3com,H3C, etc..

AOC CABLE

10G SFP+AOC



25G SFP28+AOC



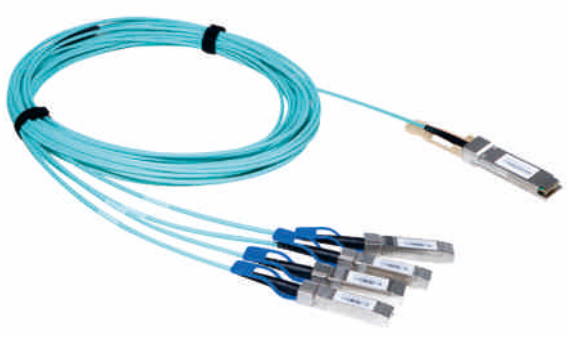
40G QSFP-4SFP AOC



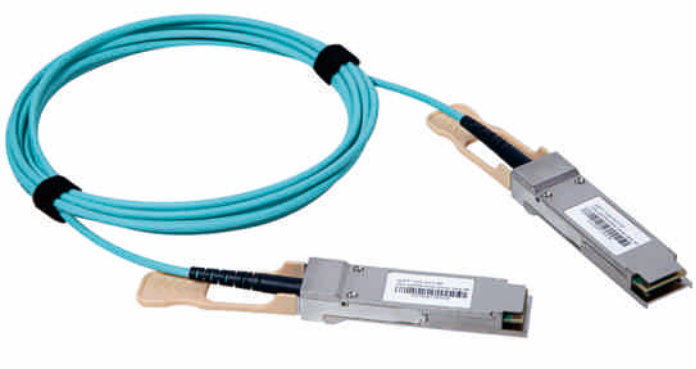
40G QSFP-QSFP AOC



100G QSFP28-4SFP28 AOC



100G QSFP28-QSFP28 AOC



10G SFP+ DAC



40G QSFP+ DAC



40G QSFP-4SFP DAC



100G QSFP28 DAC



100G QSFP28-4SFP28 DAC



400G QSFP-DD-DAC



FIBER MEDIA CONVERTER



Key Features

Auto-adaptation 10Mbps and 100Mbps, convenient for network updating

With distinct IC IP113 HIC solution, low-temperature-rise chip, no need of cooling system, realization of flowcontrol, decrease of broadcast storm

Supporting choosing optical ports from dual fiber(MM),dual fiber(SM),single fiber(SM)



Technical Parameter

Access Method:	10/100Mbps, 1000Mbps, 10/100/1000Mbps
Standard:	IEEE802.3 10Base-T Ethernet,IEEE802.3u,100Base-TX/FX Fast Ethernet, IEEE802.3x Flow control,IEEE802.1q,IEEE802.1p QoS,IEEE802.1d Spanning Tree
Wavelength:	850nm/1310nm/1550nm
Distance:	Dual Fiber MM：2Km Dual Fiber SM：25/40/60/80/100/120Km Single Fiber SM：20/40/60/80Km CAT5：100m
Port:	RJ45 Connector：Connecting with STP/UTP Cat5 Optical Connector：MM-SC or ST (fiber dimension: 50,62.5/125μm) SM-SC or FC (fiber dimension: 9/125 μm) Single Fiber SM-SC/ FC(fiber dimension: 9/125 μm)
Conversion Method:	Media Conversion, Store-and-Forward/straight through
MAC Address Table:	I K
Buffer Size:	1Mbit
Flow Control:	Duplex：flow control ; Half duplex：back pressure
Time Delay	Store-and-Forward： 9.6us ， Straight-through： 0.9us
BER	<1/1000000000
LED Indicator Lamps:	POWER， FX LINK/ACT (fiber link) FDX (FX-full duplex)， TP LINK/ACT(twisted pair link) TP 100 (TP 100M data rate)， FX 100 (FX 100M data rate)(external power)
Power Supply:	AC220 0.5A /DC-48(internal power)









ONU



1GE+3FE+POTS+CATV+WIFI



1GE1FE+POTS+CATV+WIFI



1GE1FE+WIFI



1GE1FE+WIFI+CATV



1GE1FE+WIFI+POTS



1GE3FE+WIFI



1GE3FE+WIFI+CATV



1GE3FE+WIFI+POTS



4GE+1POTS+AC WIFI



4GE+AC WIFI



4GE+ACWIFI+CATV



4GE+ACWIFI+POTS



4GE+ACWIFI+POTS+CATV



4GE+POTS+ACWIF+USB



4GE+POTS+ACWIFI



APC1GE1FE+WIFI+POTS

EDFA

Ea1500 Series Fiber Amplifier



Technical parameters

Applications :

Erbium doped fiber amplifier (EDFA) is a CATV professional device used to amplify and transmit 1550 nm optical signals in a cable television transmission system. Cable TV 1550nm single-wavelength transmission, DWDM multi-wavelength transmission, flat gain, low noise series (PA), mid-noise series (LA), and power amplifier series (BA) are available. The company can produce a wide range of products such as power amplifiers, pre-amplifiers, and line amplifiers to meet different application locations of equipment and different customerrequirements.

Technical parameters	EA1500
Received wavelength	1535~1565 nm
Input optical power	-5dBm~+10dBm (Standard input+3dBm)
Output optical power	Max +26dBm
Output power stability	±0.1dBm
Noise Figure	≤ 5.0dB (Pin=0dB)
Input reflection loss	≥ 45dB
Output reflection loss	≥ 45dB

56EYA 1U Series High Power Er/Yb Doped Fiber Amplifier



Technical parameters

Applications :

The 56EYAxx series high-power optical amplifier is a high-power multi-port output fiber amplifier with a gain spectrum bandwidth of 1535~1565nm. It is mainly designed for applications of CATV or 1~8 continuous strip channels (ITU wavelengths). It provides a flexible, low-cost solution for large- scale FTTH coverage of CATV systems in large and medium-sized cities.
56EYAxx can achieve single-wavelength cable TV transmission, CWDM single-fiber three-wave, flat gain, DWDM; its reliable and excellent performance ratio between the main application of FTTH, FTTB, DBS, MMDS, FTTX pon, is to build CATV large Medium-sized optical fiber transmission network is an important equipment.

Technical parameters	56EYAxx
Wavelength	1535-1565nm
Input power range	-5dBm~+10dBm (normal input -2dBm~+5dBm)
Output optical power	26dBm~37dBm
Optical power stability	±0.1dBm
Noise figure	≤ 5.0dB (Pin=0dB)
Input return loss	≥ 45dB
Output return loss	≥ 45dB

EDFA

56EYA 2U Series High Power Er/Yb Doped Fiber Amplifier





Applications :

The 56EYAxx series high power amplifier is a high power multi-output optical fiber amplifier with a gain spectrum bandwidth of 1535~1565nm. It is mainly designed for CATV or 1~8 continuous strip channels (ITU wavelength) applications. It provides a flexible, low-cost solution for large-scale FTTH coverage of CATV systems in large and medium-sized cities. 56EYAxx can achieve single-wavelength cable TV transmission, CWDM single-fiber three- wave, flat-gain type, DWDM; its reliable and excellent performance ratio between the main application of FTTH, FTTB, DBS, MMDS, FTTX pon, is to build CATV large Medium-sized optical fiber transmission network is an important equipment.

Technical parameters

Technical parameters	56EYAxx
Wavelength	1535-1565nm
Input power	-5dBm~+10dBm (normal input -2dBm~+5dBm)
Output power	33dBm~40dBm (WDM -1dBm)
Output port	SC: 16/32/64; LC: 32/64/128
Each output power	10~23dBm or customized
Noise	< 5.0dB (Pin=0dB)
Polarization dependence loss (PDL)	< 0.3dB
Polarization dependence gain (PDG)	< 0.4dB

FTTH-OR18 Series Optical Receiver



Applications :

The FTTH-OR18 series optical terminal is a home-use optical receiver for FTTH (Fiber to the Home) network optical fiber access terminals to enable analog or digital signals to enter the home.Themachineuseslow-powerphotodetectors,GaAsandopticalAGCtechnology tomeet the fiber-to-the-home CATV reception needs.

Technical parameters

Technical parameters	OR18	
Wavelength	1100~1600nm&1550nm	
Optical input power	0dBm~-10dBm(analog signal)&0dBm~-15dBm(digital signal)	
Return loss	> 45 dBm	
Optical connector	FC/APC&SC/APC&FC/PC&SC/PC	
Bandwidth	47~1006MHz	
Flatness	±1@47~1006MHz	
RF output loss	≥16dB@47~550MHz ≥14dB@550~1006MHz	
Output level Pin@0dBm	≥80dBuV(1 port)	≥78dBuV(2 ports)

EDFA

FTTH-OR19 Series Optical Receiver



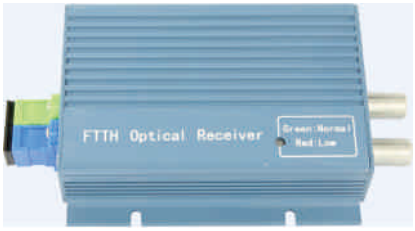
Applications :

The FTTH-OR19 optical receiver is a home optical receiver with optical fiber access as its ultimate goal. It is suitable for FTTH (Fiber to the Home) network optical fiber subscriber access terminals, enabling analog or digital signals to enter the home. The machine uses low-power photodetectors, GaAs and optical AGC technology to meet the needs of fiber-to-the-home CATV reception. Among them WS-FTTH-OR19 with WDM as the main push product, is a home-made equipment that is tailored to realize triple play

Technical parameters

Productnumber	FTTH-OR19
Received wavelength	1200~1600nm&1550nm
Input optical power	0dBm~-10dBm(Analog)&0dBm~-15dBm(Digital)
Light reflection loss	> 45 dB
Optical connector form	FC/APC&SC/APC&FC/PC&SC/PC
Frequency Range	47~1006 MHz
In-band flatness	±1dB@47~ 1006 MHz
RF output reflection	≥16dB@ 47~550MHz;≥14dB@550~1006 MHz
Output level	≥80dBuV(AGC:@-3~-12dBm)

FTTH-OR20 Series Optical Receiver



Applications :

The FTTH-OR20 optical receiver is a home optical receiver with optical fiber access as its ultimate goal. It is suitable for FTTH (fibre to the home) network fiber subscriber access terminals, enabling analog or digital signals to enter the home. The machine uses low-power photodetectors, GaAs and optical AGC technology to meet the fiber-to-the-home CATV reception needs. This device can increase WDM and achieve triple play.

Technical parameters

Technical parameters	FTTH-OR20
Received wavelength	1200~1600nm&1550nm
Input optical power	0dBm~-10dBm(Analog)&0dBm~-15dBm(digital)
Optical reflection loss	> 45 dB
Optical connector form	FC/APC&SC/APC&FC/PC&SC/PC
Frequency Range	47~1006MHz
In-band flatness	±1dB@47~1006MHz
RF output reflection	≥16dB@ 47~550MH ; ≥14dB@1006MHz
Output level	≥80dBuV(1 port) ≥78dBuV(2 port)

EDFA

Wt1500 Series External Modulation Optical Transmitter



Applications :

Wt1500 series external modulation optical transmitter is one of the independent 1550nm laser transmission equipment productions of WSEE, which has a complete independent intellectual property. It has high performance, high reliability and excellent performance and price ratio. It can be widely used in all kinds of medium and long distance digital and analog signal communication. The application scene includes large and medium-sized cable TV. Trunk and distribution network, CWDM/DWDM system, optical fiber sensing and security monitoring system.

Technical parameters

Technical parameters	WT1550-D	WT1550-A
Optical wavelength	1540-1563nm Fixed wavelength	
Recommended transmission distance	50km	100km
	75km	150km
Laser linewidth	≤2nm	
Edge mode rejection ratio	≥45 dB	
Output power	1*9dBm	2*5dbm,2*7dbm,2*9dBm
Output number	1	2
Optical connection form	FC/APC，SC/APC	
Radio frequency AGC control range	10dB	

Lt1300 Series Direct-modulated Optical Transmitter



Applications :

LT1300 optical transmitter is designed according to CATV standard. It modulates CATV RF amplitude signal into 1310nm/1550nm optical signal, and then transmits it to optical node in HFC network through single-mode optical fiber. It is mainly used for TV signal medium-sized network transmission and can be used for many purposes. The high-power optical amplifiers are used for the laying of fiber-to-the-home (FTTH) networks.

Technical parameters

Technical Parameters	LT1300-3***	LT1300-5***
Output optical power	2~30mW	3~10dBm
Wavelength	1310nm±20	1550nm±15
Laser type	DFB laser	
Optical modulation	Direct light intensity modulation	
Optical connector form	FC/APC&SC/APC (customize)	
Frequency Range	47~860MHz (customize 1000MHz)	
RF input level	75~90dBuV (Recommended best value 80dBuV)	
In-band flatness	±1dB	
AGC accuracy	0.5dB	
MGC adjustment range	0~15dB	
RF input impedance	75Ω	

One Click Cleaner 2.5mm



Description

One-click Cleaner is a high-performance and easy-to-use fiber tool which designed to clean both the male connector ends and female bulkhead adapters (Ferrule end-faces inside the adapters), this instrument cleans the ferrule end faces removing dust, oil, and other debris without nicking or scratching the end face. It includes two types, one is for FC, SC, ST and the other is for LC and MU.

One Click Cleaner 1. 25mm



Features

1.Easy pushing motion engages connector and initiates cleaner
2.Disposable with 800+ cleanings per unit
3.Made from anti static resin
4.Cleaning micro fibers are densely stranded and debris free
5.Extendable tip reaches recessed connectors
6.Cleaning system rotates 180 for a full sweep
7.Audible click when engaged

Optic Fiber Connector Cleaner







Description

Wide usability: It can be used for SC, FC, ST, D4, LC, DIN and Bionic connectors. Cleaning tape is replaceable and this can reduce cost in long term application.

Features

Suitable for cleaning tasks in factories and field applications
Environmentally friendly
Achieve high quality cleaning without alcohol or other solvents.
The cleaning tape is replaceable thus reducing the long term costs
This is an ideal tool for use when the connector face is available to you for cleaning
Specifically designed to clean ST, SC, FC, SMA D-4, DIN, and Diamond connector faces
Specification:
Ferrule: φ 2.5mm φ 1.25mm
Cleans per reel over 500 times
Connectors cleaned: SC, SC2, FC, ST, DIN, D4 MU, LC, MT, MPO, MT-RJ without pins,
Dimension W × H × D mm 130 × 75 × 40
Weight (g) 200g

Fiber Optic Cleaning Swabs 2.5mm





Fiber Optic Cleaning Swabs 1.25mm





Description

It is a cost-effective cleaning swab and specially used for cleaning optical adaptors and test equipments ports. The size includes two types, one is 2.5mm universal and the other is 1.25mm universal.

Fiber Cleanroom Wipers

34155



34256



34705



Applications

The precision instrument wipe clean / product surfaces clean with the solvent
Precision components clean wipe / printing equipment
Special packaging components / aviation spacecraft equipment cleaning

Alcohol Bottle





Description

This empty bottle is an ideal plastic holder for alcohol which is for optical fiber cleaning, you can press the cap to release the alcohol on the paper or swab cotton to cleaning the fiber optic adapter, flange and the bare fiber in FTTH works. Body is made from good plastic, not easy to break. This empty bottle is good for filling alcohol for cleaning work. Press design,one-hand operation. Just place a cotton pad or dust cloth on the top and press the center of the lid, then the liquid will be pumped out and absorbed by the cotton or cloth.

Power Meter-1102



Power Meter-3116



Power Meter-3205



Power Meter-3208



Power Meter-3223



Power Meter-3402



Power Meter-3211



PON Power Meter-3213



Visual Fault Locator

VFL-3105A



VFL-5MW



VFL-10MW



VFL-20MW



VFL-20MW



VFL-30MW



VFL-10/20/30/50MW



VFL-5/10/20/30MW



VFL-1MW



VFL-20MW



VFL-30MW



VFL-30MW



Adjustable Light Source



DTL3116



DTL3109

Features

* Provides 1~4 output wavelengths which can be optional according to customer's needs
* CW, 2Hz modulation output at 650nm, and CW, 270Hz,1KHz,2KHz
modulation output at other wavelengths.
* High stability of the output power
* Stable output wavelength
* Backlight LCD display supports night operation
* Compact size and decent appearance
* Large LCD, easy operation
* Alternative 10 minutes Auto-off function conserving battery life

Descriptions

3109 optical light source can provide 1 to 4 output wavelengths to meet specific requirements, including the 650nm red source and the 1310/1550nm wavelengths for single mode fiber or the 850/1300nm wavelengths for multi mode fiber, as well as other wavelengths according to customer needs. Together with the 3208 optical power meter, it is a perfect solution for the fiber optic network characterization.

Fiber microscope



Descriptions

This Fiber Microscope is a low cost and high quality fiber inspection tool which is available in 400X magnification and the white LED light can provide coaxial illumination to connector end-face. This is a high-resolution system to check out depression , scratches, contamination and other conditions on FC/SC/LC fiber optic jumpers/pigtail quickly. it is applied to optical fiber communications and other industries.

Specifications

Instrument Model	400X
Power Supply	3pcs AAA alkaline battery(no included)
LED Rated Life(h)	100000
Optical Zoom	400 times
Control	Instant switching, precise focusing control
Security Filter	Built-in IR filter
size	225mm(L)*32mm(Diameter)
weight	600g

Features

1. LED illumination,available in 400x magnification
2.Installed with Laser filter for eye protection
3.Clear bright images and smooth focus control
4. Momentary or push button ON/OFF switch for light source

Optocal Fiber Identifier



Features

- 4 easy-change chucks for:bare fiber, patch cords & ribbon fiber
- Identifies 3 common test tones
- Identifies dominant traffic direction, audible alarm
- Approximate core power reading
- Low false detection & insertion loss
- Very easy to operate
- Battery low indication

Specifications

Fiber Types	0.9, 0.25, 2.0, 3.0 mm SM fibers
Wavelength Range	800~1700nm
Recognizable signal type	2kHz, 1kHz, 270Hz
Detector Type	InGaAs 2pcs
Accuracy	+10dB to -30 dBm (Continuous Wave) /+10dB to -25 dBm (Modulated Signal)
Sensitivity	+10~-50dBm
Dimensions	195×30×27 mm
Weight	200 g

OTDR

OTDR-NK3200



OTDR-NK4000



OTDR-NK5600



OTDR-NK6000



OTDR-6200



OTDR-6800



OTDR-3305A



OTDR-H430



OTDR Fiber Launch Boxes









Size:237*141*67mm



Size:137*130*70mm



Diameter:130mm
Height: 25mm

Features

1. The OTDR Fiber Launch Boxes, OTDR, OTDR products
2. Mainly used to compensate for the OTDR test blind area, central fiber
3. Without any fusion joint, small volume, light weight Easy to carry.
4. Single-mode, multimode (62.5\125)
5. Length 500M, 1KM, 2KM... 5KM (custom)
6. Loss less than or equal to 0.5dBm\km
7. With excellent sealing performance, waterproof and dustproof explosionproof
8. Imported yellow shell
9. Single-mode or multimode optical fiber
10. Length 1-3 km selected at random
11. Fiber optic connectors available: FC, LC, SC, ST/PC or APC

Application

Designed to aid in the testing of fiber optic cable when using an OTDR. The OTDR
Launch Fiber box is used with Optical Time Domain Reflectometers (OTDR's) to help minimize the effects of the OTDR's launch pulse on measurement uncertainty.

Fusion splicer KL-300T



Fusion splicer KL-280E



Fusion Splicer KL-500E



Handheld Fusion Splicer KL-510



Fusion splicer AI-7C



Fusion splicer AI-9



Fusion splicer FST-16S



Electrodes for the fusion splicer



FIBER OPTIC TESTERS & TOOLS

Fiber cleaver FS-6S



Fusion splicer KL-21F



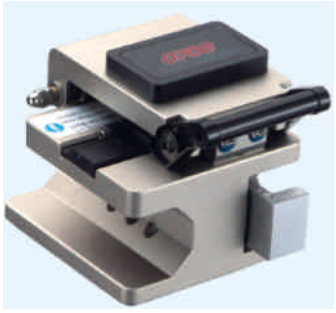
Fiber cleaver HF-08



Fiber cleaver HF-09



Fiber cleaver DTL-0708



Fiber cleaver DTL-0709



Fiber cleaver DTL-0712



Fiber cleaver S326



Fiber cleaver



Fusion splicer SKL-6C



Fiber cleaver SKL-8A



Fiber cleaver SKL-60S



Fiber cleaver X1



Fiber cleaver CLV-100E



Fiber cleaver HS-30



Optical Fiber cutting blade





FIBER OPTIC TESTERS & TOOLS

Polishing Machine

DTL-550C



DTL-500CT



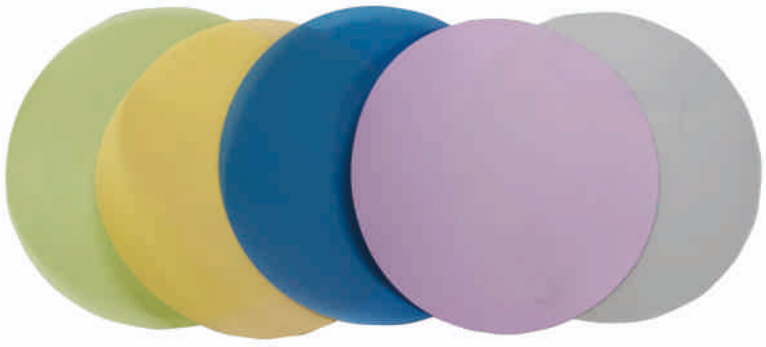
DTL-550ST



DTL-500S



Polishing Films



30U-12U-9U-1U-ADS

Polishing Pad



60-65-70-75-80-85-90

Cutting cable machine DTL-450X



Crimping machine DTL-WS500



End face detector DTL-400G



Curing furnace DTL-100A



IL/AL Tester



Dispenser Machine



Polishing Disc Series

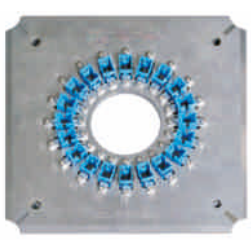
SC/APC-24T



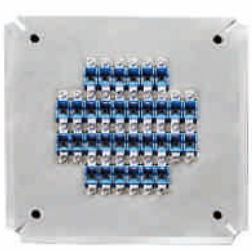
SC/APC-18T



SC/PC-20T



SC/APC-32T



LC/APC-24T



LC/APC-16T



LC/PC-16T



LC/PC-24T



FC/PC-12T



FC/PC-20T



FC/APC-24T



FC/PC-32T



ST/PC-20T



ST/PC-24T



MTJR-12T



MU/PC-16T



E2000/APC-18T



E2000/APC-12T



Hand Polishing Disc
2.5mm



Hand Polishing Disc
1. 25mm



FTTH Tool Kit



Fiber Optic Cleaning Kits Bag-A type



Fiber Optic Cleaning Kits Bag-B type



Fiber Optic Cleaning Kits Bag-C type



Fiber Optic Kevlar Scissor C147



Fiber Cable Stripper CFS-2



Fiber Optic Kevlar Scissor



Fiber Optic Kevlar Scissor KS-1



Fiber Optic Slitter



Fiber Optic Slitter



FIBER OPTIC TESTERS & TOOLS

Drop Cable Stripper



Drop Cable Stripper



Fiber Cable Stripper



Fiber Cable Stripper



Fiber Cable Stripper 103-S



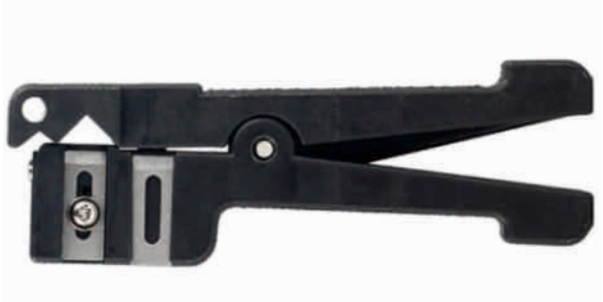
Coaxial Cable Stripper 45-162



Coaxial Cable Stripper 45-163



Coaxial Cable Stripper 45-165



Cable Striper Series

Multi-functionalAutomatic Wire Stripper & Crimper

DT-T371



-Easy stripping without any adjustment
-Multifunction made of steel by special hardened
-Stripper range:(o.2-6 mm2)AwG24-10
-For insulated terminals 22-10AwG(0.5-6.00mm2)
-For non-insulated terminals 22-10AWG(0.5-6.00mm2)
-For auto ignition terminal 7-8mm

Multi-functional Coaxial Cable Stripper

DT-T369



-Multi-function coaxial cable stripper,adjustable accordingto user' sneed to stripthe different coaxial cable
-Strip the coaxial coat and inside part without damage theinner core
-Stripping size :RG59-RG6/RG7-RG11

Automatic Wire Stripper

DT-T369



-Professional wire stripper
-Adjustable baffle and bolt, according to the length of stripper wire
-Rapid strip the wire with prefect result

Multi-functional Lan Cable Stripper

DT-T501B



-For wire (UTP/STP)or wire and multi conductor cable from3.2 mm-9 mm max.
-Irregular out-shape insulation can be put into the front"V"and"U"guide,rotate the tool 1-3 times by index finger for stripping theoutZerinsulations easily.

Multi-functional Coaxial &Lan Cable Stripper

DT-T302



-Universal Stripping Tool with removable coax cartridge,strips RG-59/6/11/7.
-Also does flat telephone cable and outer jackets of uiPand STPcableand - Cut round telephone cable.
-Has a cable cutter function.
-4 in 1changeable blade could be adjustable according different coaxial cable

Multi-functional Coaxial Cable Stripper

DT-T325



-Multi-function coaxial cable stripper,adjustable according to user's need tostrip the different coaxial cable
-Srip the coaxial coat and inside part without damage the inner core
-4in1 changeable blade could be adjustable according different coaxial cable
- Additional hex key wrench could adjust the inner knife length to reach the best result
-Micro and smart design, easy to carry and use
- Could strip RG58759/626/3C2V/4C/5c

Multi-functional Coaxial Cable Stripper

DT-T332



-Multi-function coaxial cable stripper,adjustable according to user's need tostrip the different coaxial cable
-Srip the coaxial coat and inside part without damage the inner core
-4in1 changeable blade could be adjustable according different coaxial cable
- Additional hex key wrench could adjust the inner knife length to reach the best result
-Micro and smart design, easy to carry and use
- Could strip RG58759/626/3C2V/4C/5c

Multi-functional Coaxial Cable Stripper

DT-T322



-Stripping the coaxial coat and inside part without damage theinner core
-Micro and smart design, easy to carry and use
-Could strip RG58,59,6

Cable Tester Series

Network Cable Tester

DT-T468S



4 in 1 Cable Tester

DT-T588CT



Multi-functional Cable Tracker & Tester

DT-T463



Network Cable Tracker

DT-T462



FIBER OPTIC TESTERS & TOOLS

Punch Down Tool Series

Punch Down Tool

DT-T3141A



Punch Down Tool

DT-T116A



Coaxial Tool Series

Coaxial Compression Crimping Tool

DT-T518A



Multi-functional Coaxial Compression Crimping Tool

DT-T548A



Crimping Series

2 in 1Network Crimping Tool

DT-TN568



2 in 1Network Crimping Tool

DT-T568R



Teminal Crimping Tool Series

Terminal Crimper

DT-T336



Terminal Crimper

DT-T338



Tool Tool Kit

Tool Kit

DT-TTK01



Tool Kit

DT-TTK01



Tool Kit

DT-TTK01



Nylon Cable Tie





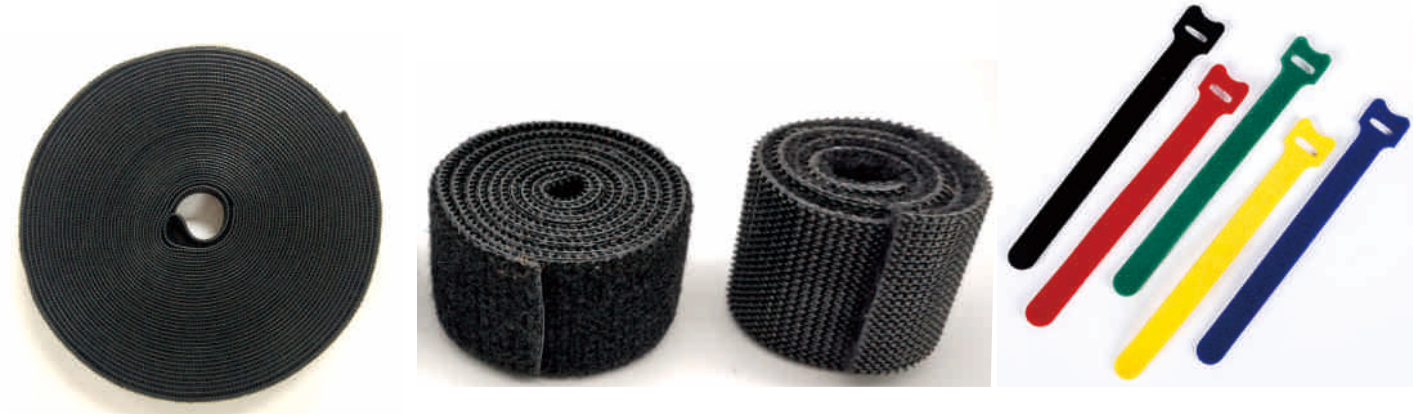
Nylon Cable Tie

A cable tie , also known as a zip tie or tie-wrap, is a type of fastener, especially for
binding several electronic cables or wires together and to organize reusable cables and wires.
In its common form, the nylon cable ties consists of a tape section with triangular
teeth that slope in one direction. The head of the cable tie has a slot with a flexible pawl that rides up the slope of these teeth.

Nylon Cable Tie Size（MM）									
2.5X60	2.4"	4.5X150	6"	4.8x720	30"	7.6X380	15.2"	9.0x720	28"
2.5X80	3"	4.8X160	6.5"	4.8x760	30"	7.6x400	16"	9.0x760	30"
2.5X100	4"	4.8x180	7"	7.2x150	8"	7.6x450	18"	9.0x800	32"
2.5X120	5"	4.8X200	8"	7.2x200	8"	7.6x500	20"	9.0x850	34"
2.5X150	6"	4.8X250	10"	7.2x250	10"	7.6x550	22"	9.0x900	36"
2.5X160	6	4.8X280	11"	7.2x300	12"	7.6X600	24	9.0x1000	39"
2.5X200	8"	4.8X300	12"	7.2x350	14"	7.6X650	26	9.0x1200	47"
3.6X100	4"	4.8X350	14"	7.2X380	15.2"	7.6X700	28	12X270	10.6
3.6X120	5"	4.8X380	15"	7.2x400	16"	7.6X760	30	12X400	14.75"
3.6X150	6"	4.8X400	16"	7.2x450	18"	9.0x400	16"	12X500	20
3.6X180	7"	4.8X450	18"	7.2x500	20"	9.0x450	18"	12X600	21.3"
3.6X200	8"	4.8X500	20"	7.6x200	8"	9.0x500	20"	12X650	25.6"
3.6X250	10"	4.8X550	22"	7.6x250	10"	9.0x550	22"	12X700	27.5
3.6X300	12"	4.8x600	26"	7.6x300	12"	9.0x600	24"	12X760	30
3.6X370	15"	4.8x650	26"	7.6x350	14"	9.0x650	26"	12X800	31.5

FIBER OPTICAL ACCESSORIES

Velcro



Descriptions

-Material :100%Nylon
-Usage: For Wires Tiding
-Type: Back To Back Cable Tie

Feature

-Eco-Friendly
-Heat Resistance
-Reusable
-Flexible
-These Ends Of The Strap Can Be Straight Rounded

Application

-Eco-Friendly
-Heat Resistance
-Reusable
-Flexible
-These Ends Of The Strap Can Be Straight Rounded

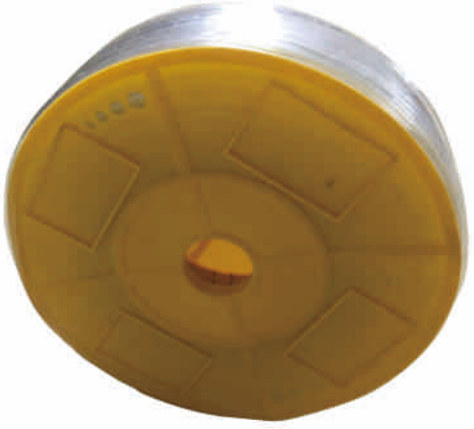
Spiral tube /PU tube











Descriptions

Spiral tube/PU tube, diameter and colour can be upon the request of the customer

Heat shrinkable tube/ Sleeve







Descriptions

Description:
Optical fiber heat shrinkable plastic sleeve
-CE ROHS approved
-Excellent reinforcement of fusion splicing portion
-Reliable protection under any environment

Shrinkable sleeve is applied to the optical fiber closure to fix and protect the optical fiber when splicing. The sleeve can be divided into two types(single and mass) according to the function. The single type is used for the single-fiber, and the mass type is used for the ribbon fiber. It is different in the reinforcement between two types. The single one realizes the reinforcement by the stainless steel needles, the later one via the ceramic reinforcement member to realize the function. Mass means there are several cores for the fiber. So the mass sleeve includes 4cores,6cores,8cores,12cores(for types).

Specifications

Shrinking Temperature (°C)	110 ~ 130
Radial Shrinking Rate (%)	>50
Axial Shrinking Rate (%)	<10
Low Temperature Property	No crackle at -55 ° C lasting 4 hours
Normal Operation Temperature (°C)	-55°C ~ + 135° C
Normal Operator Relative Humidity	≤ 95%
Spark- over Strength (kV/mm)	≥ 20
Tensile Strength (Mpa)	20
Loss at -40 °C	0.03dB
Loss at +60 °C RH95%	0.02dB

Fan Out Kit

Fan out kit (Model A)



Fan out kit (Model B)



Fan out kit (Model C)



Fan out kit (Model D)



Fan out kit (Model E)



Fan out kit (Model F)



Fan out kit (Model G)



Fan out kit (Model H)



Fan out kit (Model I)



Fan out kit (Model J)



Fan out kit (Model K)



Fan out kit (Model L)

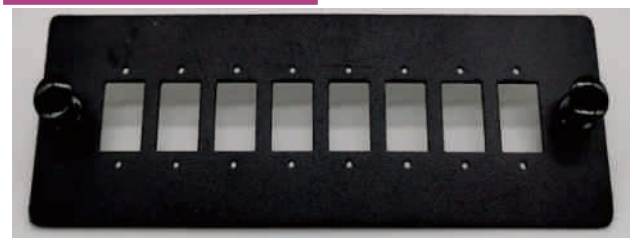


Descriptions

The buffer-tube fan-out kits are intended for the furcation of buffer tubes onto 900μm legs as required to field-install connectors on bare fibres. Different kits are available for applications on stranded loose tube cables at indoor or outdoor cross-connection points. In combination with the transition kits the indoor buffer tubes fan-out kits can be also installed on single maxi-tube cables.

Fiber Optic Adapter Plates

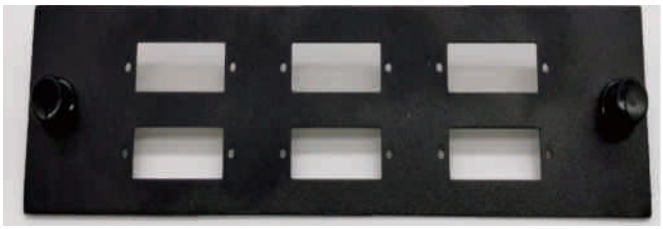
SC Fiber Optic Adapter Plate Type A



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

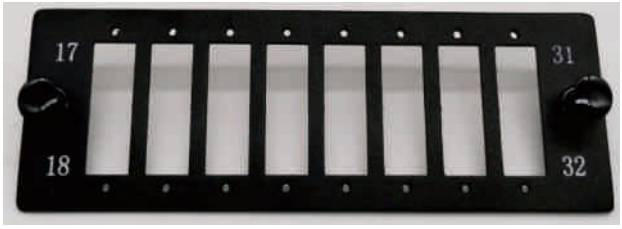
SC Fiber Optic Adapter Plate Type B



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

SC Fiber Optic Adapter Plate Type C



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

SC Fiber Optic Adapter Plate Type D



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

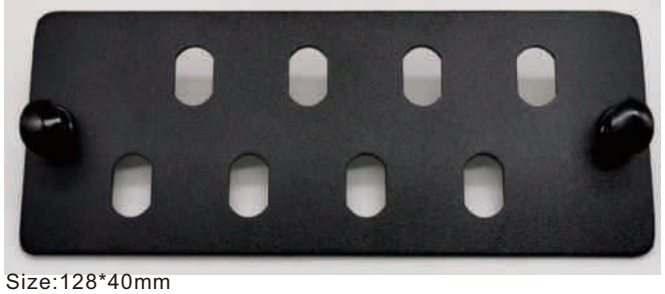
SC Fiber Optic Adapter Plate Type E



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

ST Fiber Optic Adapter Plate Type F



Size:128*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

SC Fiber Optic Adapter Plate Type G



Size:180*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

SC Fiber Optic Adapter Plate Type H



Size:180*40mm

Fiber Optic Adapter Plates for fiber optic patch panel

Fiber Tray

Fiber Tray type 1



Fiber Tray type 2



Fiber Tray type 3



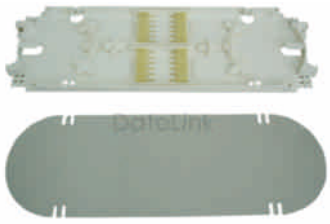
Fiber Tray type 4



Fiber Tray type 5



Fiber Tray type 6



Fiber Tray type 5



Fiber Tray type 6



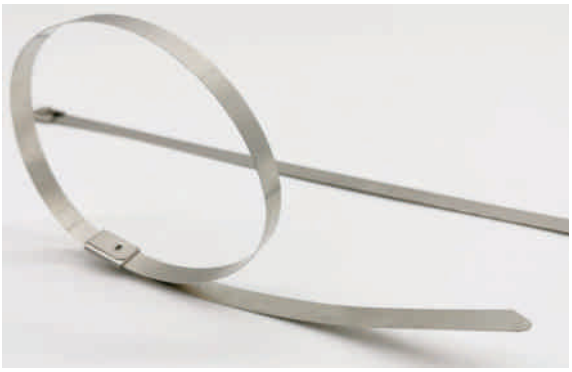
Descriptions

The Fiber Optic Splice Tray is a devices of connection cable The introduction of fiber optic splice tray, and welding, including final packaging. For fiber splicing, branch, cover can be flipped, the disc can be superimposed, expand capacity, install, extremely easy to use. It is an important part of the cable splice closure, fiber optic terminal box, fiber distribution boxes, cable junction boxes and other equipment.

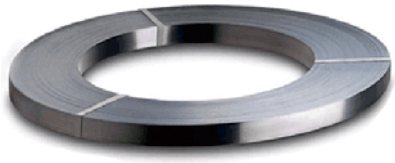
Stainless Steel cable band & buckle

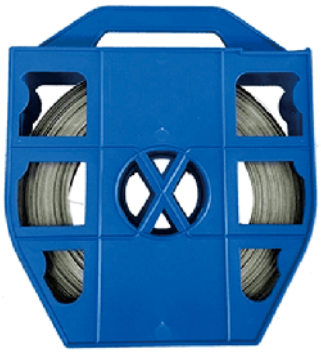


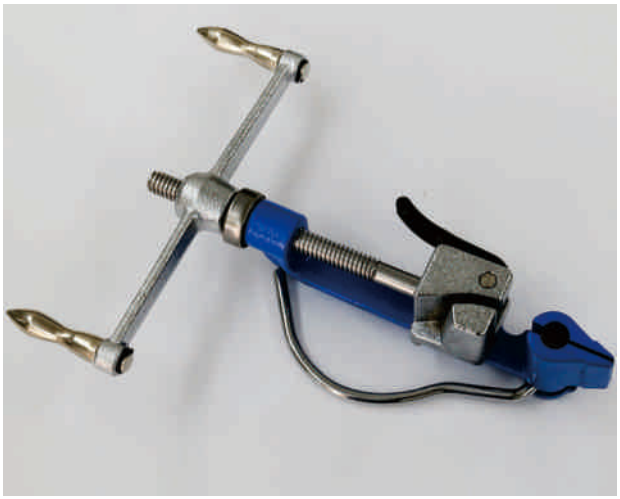
Product name: Stainless Steel Belt Buckle
Size:10mm (3/8")13mm (1/2")
16mm (5/8")19mm (3/4")



Product name: Stainless Steel Cable Tie
Size:All Length Are Available
Thickness:0.25mm





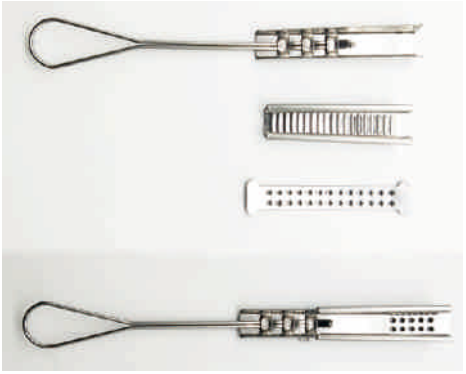




Descriptions

1.Attractive bright shining finish.
2.Round and smooth safety edges for easy handling.
3.High strength.
4.Impressive corrosion resistance properties!
5.It`s the best selling stainless steel strapping!
6.Different types of stainless steel banding for different applications.
1).Type 201 stainless steel banding has superior yield and tensile strength properties to provide maximun clamping strength. for traffic signs.
2).Type 304 stainless steel banding are most common used and can be applied in almost any environment.
3).Type 316 stainless steel banding are specialized for seaside cities or extreme corrosive enviroment, for example:in a chemical plant or oil field.

ADSS Cable/Drop Cable Clamps



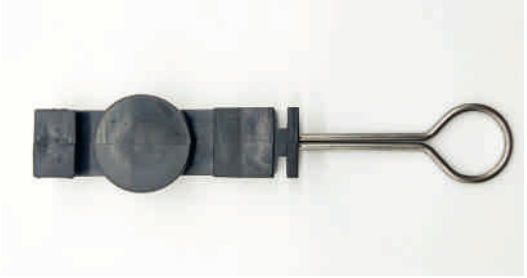
Product name:Drop Cable Tension Clamp
Length:220mm
Weight:40g



Product name: FTTH Pole Bracket
Size:65*65*54mm
Weight:139g



Product name:S hook type cable clamp
Length:150mm
Thickness of steel hook:4mm
Thickness of nylon:7.2mm
Weight:40. 1g



Product name: Fiber Suspension Clamp
Size:135*27.5*17mm
Weight:28g



Product name:ADSS Optical Cable Suspension J Hook Clamp
Length:125mm
Weight:170g



Product name: Cable Clamp

Fiberglass Duct Rodder



Duct rodder frame, used to place, push and draw back the fiberglass rod, commonly is composed of six components: fiberglass rod, copper head, rod guide, rod grapple, grip, steel frame. The welded frame, made of high quality steel, is strong enough to withstand the weight of the fiberglass rod. With powder coated or galvanized, the frame is rust resistant and corrosion resistant. At the same time, duct rodder with different color available can suit customers' various requirements. With the help of frame, the duct rodder is more easier to move at the job site. In addition, duct rodder with hand operated brake and rubber wheel also available. Generally, the medium sized duct rodder will be equipped with polyurethane wheels and large sized duct rodder will be equipped with rubber wheel.

Descriptions

Fiberglass duct rodder is an ideal tool for underground jobs such as pulling cables and lines through conduits, tubes, pipes or ducts. For its high tensile strength, wear-resistant surface and elastic body, it is widely used in the fields of telecommunication, electric power, water conservancy, etc.

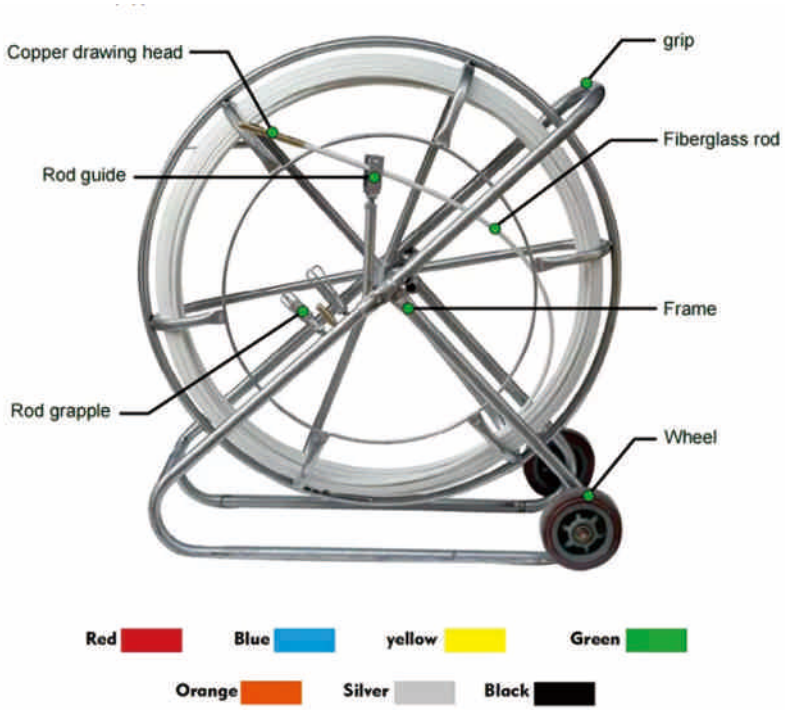
Features :

Easy to install
Anti UV Capability
Resistance to acid, Alkali and Corrosion
High tensile strength

Application :

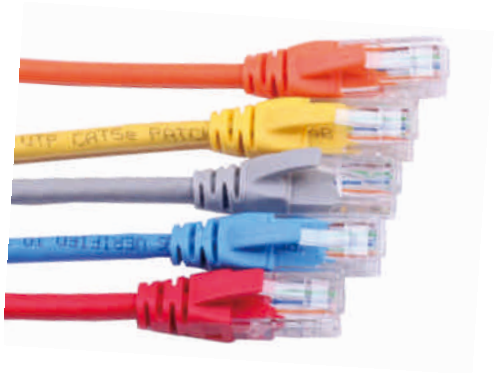
Telecom Cable (Fiber Optic Cable, CORD Cable, Networking Cable),Power Cable, Other type of cable





Cat5e/Cat6/Cat6A Patch cord

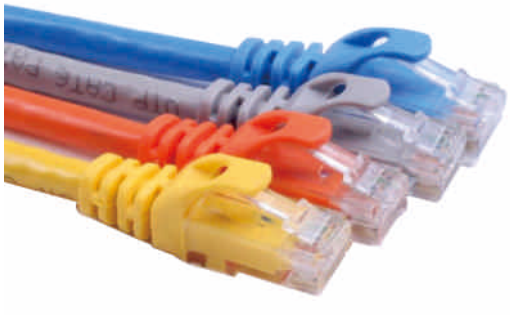
Cat5e patch cord cable



Descriptions

Plug	50u" 8P8C 94-V2
Cable	Cat.5E U/UTP PVC / LSZH
Conductor	30AWG*4P(7/0.2) Bare Copper
Certificate	ETL / DELTA / UL
*UL Listed	E136825 (DUXR / DUXR7)
Flame Retardant	PVC: CM / CMR / CMP LSZH: IEC60332-1
Standard	ISO/IEC11801:2017 ANSI/TIA-568.2-D EN 50173-1:2011 EN 50173-2:2007 including amendment A1:2010 IEC61935-2:2010(Ed.3.0) (transmission requirements)
PoE	PoE / PoE+ / PoE++ (4PPoE)

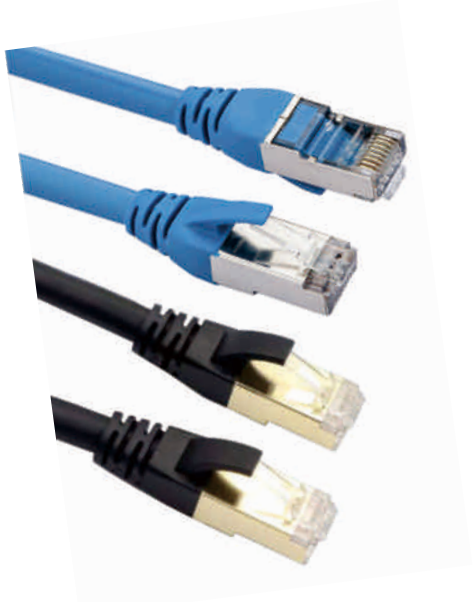
Cat6 patch cord cable



Descriptions

Plug	50u" 8P8C 94-V2
Cable	Cat.6 U/UTP PVC / LSZH
Conductor	24AWG*4P(7/0.2) Bare Copper
Certificate	ETL / DELTA / UL
Flame Retardant	PVC: CM / CMR / CMP LSZH: IEC60332-1
Standard	ISO/IEC11801:2017 ANSI/TIA-568.2-D EN 50173-1:2011 EN 50173-2:2007 including amendment A1:2010 IEC61935-2:2010(Ed.3.0) (transmission requirements)
PoE	PoE / PoE+ / PoE++ (4PPoE)

Cat6A patch cord cable



Descriptions

Plug	50u" 8P8C 94-V2
Cable	Cat.6A SSTP PVC / LSZH
Conductor	26AWG*4P(7/0.16) Bare Copper
Certificate	ETL / DELTA / UL
*UL Listed	E136825 (DUXR / DUXR7)
Flame Retardant	PVC: CM / CMR / CMP LSZH: IEC60332-1
Standard	ISO/IEC11801:2017 ANSI/TIA-568.2-D EN 50173-1:2011 EN 50173-2:2007 including amendment A1:2010 IEC61935-2:2010(Ed.3.0) (transmission requirements)
PoE	PoE / PoE+ / PoE++ (4PPoE)

Cat5e/Cat6/Cat6A Keystone jack

Keystone Jack, Cat5e, UTP, 90 Degree



Keystone Jack, Cat5e, UTP, 180 Degree



Keystone Jack, Cat6, UTP, 90 Degree



Keystone Jack, Cat6, UTP, 180 Degree



Keystone Jack, Cat6A, UTP, 90 Degree



Keystone Jack, Cat6A, UTP, 180 Degree



Features

1. Type: Cat5e/CAT6 snap-in keystone jack (6P4C)/ (6P6C) Unshielded
2. Termination: 110 style 90 /180 degree punch down for 22-26 AWG solid wire.
3. T568A & TT568B wiring compatible
4. Housing: PC UL94V-0, high temperature thermoplastic
5. Contract: Phosphor bronze, with "3 to 50U" gold plate
6. Accept 22-26 AWG solid with a insulation diameter of 0.4-0.6mm
7. Easy to be terminated Low attenuation loss and high return loss.
8. Jack wiring: 50 -micron inch gold plate over 100 -micron inch nickel
9. IDC connector suitable for 110 punch down and Krone tool

Technical Characteristics

1. Voltage rating: 125 VAC RMS
2. Current rating: 1.5 AMP
3. Contact resistance: 100 Milliohms MAX
4. Insulation resistance: 1000 Megohms MIN @ 500 VDC
5. Dielectric strength: 750 VAC RMS 60Hz, 1MIN

Cat5e/Cat6/Cat6A UTP/FTP patch panel

Patch Panel, Cat5e, UTP, 24 Port



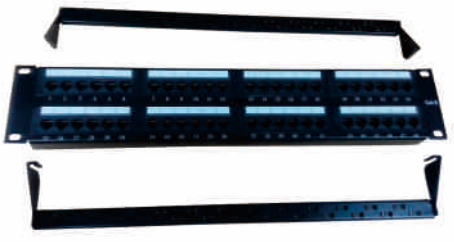
Patch Panel, Cat5e, UTP, 48 Port



Patch Panel, Cat6 UTP, 24 Port



Patch Panel, Cat6, UTP, 48 Port



Patch Panel, Cat6A, FTP, 24 Port



Patch Panel, FTP, 24 Port Empty



Features

1. Designed for use with Cat5e UTP Patch Cables
2.12/16/24/32/48 Ports available
3. Meet ANS/TIA/EIA 568B. 2. ISO/IEC 11801&EN501734. IDC contract material: Phosphor bronze with tin plating over nickel
4. Angle: 90 Degree
5. IDC: PC UL94V-0, white color. 110/krone/110 & krone Dual Use IDC available
6. With support hole for cable ties9. Metal sheet: Corrosion resistant streets.
7.19"metal plate housing, black color painting

Technical Characteristics

1. Entire high-carbon steel outer frame, with plastic powder cladding.
2. RJ45 jack frame material: PBT, golden plated phosphor bronze pins; Shielding shell of the RJ45 jack: Brass housing with nickel-plated. IDC clip: Tinned phosphor bronze pins.
3. Fitting for 22AWG/23AWG/24AWG cables, punching duration: 250 times. FCC ports inserting duration: 750 times.
4. Cabling sequence: T568A & B.
5. Punching tools: Standard LSA tool.
6. Testing condition of transmitting capability: 100MHz.

Rj45 Connector/ RJ45 Boots

Cat5E RJ45 Connector UTP



Cat5E RJ45 Connector FTP



Cat6 RJ45 Connector UTP



Cat6 RJ45 Connector FTP



Cat6A RJ45 Connector



RJ45 Boots



Descriptions

1) RJ45 modular plug, cat5e modular plug,cat6 modular plug
2) OEM is available
3) Color optional
4) Gold or Nickel plated

Specifications

1). Transparent color
2). Meet or exceed the requirement in the cat5e T568A and T568B
3). Contacts are nickel plated, phosphor bronze with 1U, 3U, 6U....50U gold plated
4). Exclusive stagger conductors guide design reduces near end cross talk
6) Accept 22AWG, 23AWG, 24AWG, 26AWG solid with a insulation diameter of 0.64mm, 0.56mm, 0.50mm, 0.40mm

Face Plate

Face Plate, 86 Type, 1 Ports



Face Plate, 86 Type, 2 Ports



Face Plate, 86 Type, 2 Ports



Face Plate, 2 Ports



Descriptions

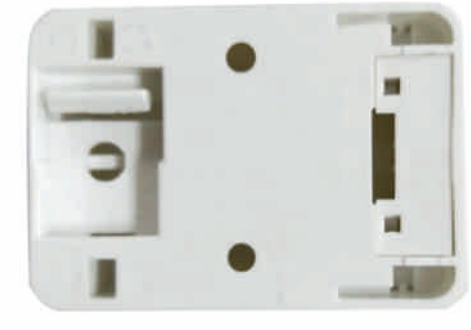
1. Slim design
2. Superior finishing providing a great appeal
3. Color matches with most of the electrical face plates
4. Label holder
5. Dust cover
6. Available in 1, 2, 3, 4, 6-port, 86*86 or 86*120
7. Suitable for keystone jack
8. Materials: PC ABS, Color: White, ivory

Features

These wall plates are for use in conjunction with keystones and other inserts. You can use appropriate keystones to create a nicely finished, professionally installed look for Ethernet networks or Home Theater interconnects. Eliminate that mess of wires and hide them behind a wall with these face plates.

Empty Rosette







Descriptions

*RJ45 socket box 1-port unshielded
*Size: 60*41*25mm
*Material:ABS
*Color: White
*QC:100% testing
*Humidity:10% ~ 90%RH
*Temperature:-20℃~ 60℃
*OEM /ODM:Available

Installation

By screws or by sticker

Applification

For home ,hotel, office and buildings





Descriptions

*RJ45 socket box 2-port unshielded
*Size: 70*60*27mm
*Material:ABS
*Color: White
*QC:100% testing
*Humidity:10% ~ 90%RH
*Temperature:-20℃~ 60℃
*OEM /ODM:Available

Installation

By screws or by sticker

Applification

For home ,hotel, office and buildings

Cable Management

1U 12 Port Single Sided



2U 12 Port Single Sided



1U 12 Port Dual Sided



2U 12 Port Dual Sided



Vertical Cable Manager, single sided



Vertical Cable Manager, Dual sided



Descriptions

1.Reasonable cable routing makes installation and maintenance very convenient.
2.After the cable is pressed into the cable manager, the dust cover is fastened to cover the chaotic cable, which is beautiful and generous.
3.The characteristics of the cable organizer itself is to use high-strength steel with elasticity to ensure no damage to the cable, and it is very convenient to disassemble.
4.Improve wiring and adapt to future movements and changes.
5. Reduce the confusion of the buckle.
6.The cabinet is equipped with high-quality steel plate, the surface is sprayed, the stone is beautiful and beautiful.
7.Designed and produced according to the ISO/IEC 11801 and EIA/TIA-568B standards.
8.19" cabinet designed according to international standards.

LAN Cable

Cat5e Utp Cable





Features

ANSITIA/EIA 568-B. 2
En50173
EN50288-3-1
ISO/IEC11801
NEMA WC63.1
UL, 3P, ETL
YD/T 1019-2001

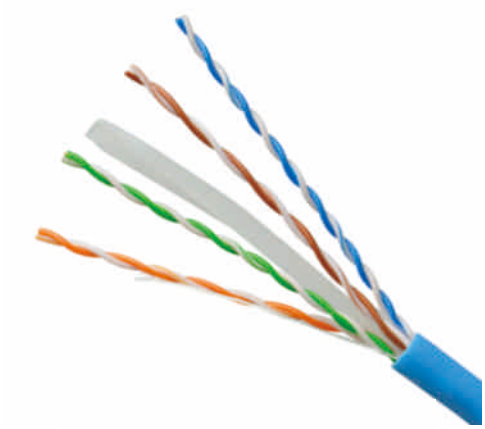
Application

10BASE-T (IEEE802.3)
100BASE-T (IEEE802.3)
155MbpsATM
100Vg-AnyLAN (IEEE802.12)
TP-PMD (ANSI X3T9.5)
16Mbps Token Ring (IEEE802.5)
1000BASE-T (IEEE802.3ab)

Instruction

24AWG simple (Solid)
High Degree PE Insulation
4-pair
Cable Jacket: PVC, FRPVC, LSOH

Cat6 UTP Cable





Features

ANSITIA/EIA 568-B. 2
En50173
EN50288-3-1
ISO/IEC11801
NEMA WC63.1
UL, 3P, ETL
YD/T 1019-2001

Application

10BASE-T (IEEE802.3)
100BASE-T (IEEE802.3)
155MbpsATM
100Vg-AnyLAN (IEEE802.12)
TP-PMD (ANSI X3T9.5)
16Mbps Token Ring (IEEE802.5)
1000BASE-T (IEEE802.3ab)

Instruction

24AWG simple (Solid)
High Degree PE Insulation
4-pair
Cable Jacket: PVC, FRPVC, LSOH

Network Cabinet

DTL-OP01 Network Cabinet (Floor-standing)



DTL-S02 Network Cabinet (Floor-standing)



DTL-W03 Wall mounted cabinet



DTL-W04 Wall mounted cabinet



Descriptions

The small Network Cabinet or small server cabinet, with the space from 2U to 20U, and 19" installation rack, is used for server equipment in office building, or company data center. It is suitable for the users with single or small quantity server requirements, such as office buildings, shopping mall and so on.

Features

1. Exquisite design with precise craftsmanship;
2. Toughened glass front door steel rear door;
3. Steel rear door with little round lock, optional other lock;
4. Removable side panel with latch, easy to install, optional lock;
5. Adjustable feet and castors are available simultaneously;
6. Cable entry on the top, adjustable cable entrance at the bottom with panel;
7. Spring locks for front door, optional other lock;
8. Various optional accessories for common using;

Application

The small server cabinet is used for server equipment in office building, or company data center. It is suitable for the users with single or small quantity server requirements, such as office buildings, shopping mall and so on.

COMPANY PROFILE

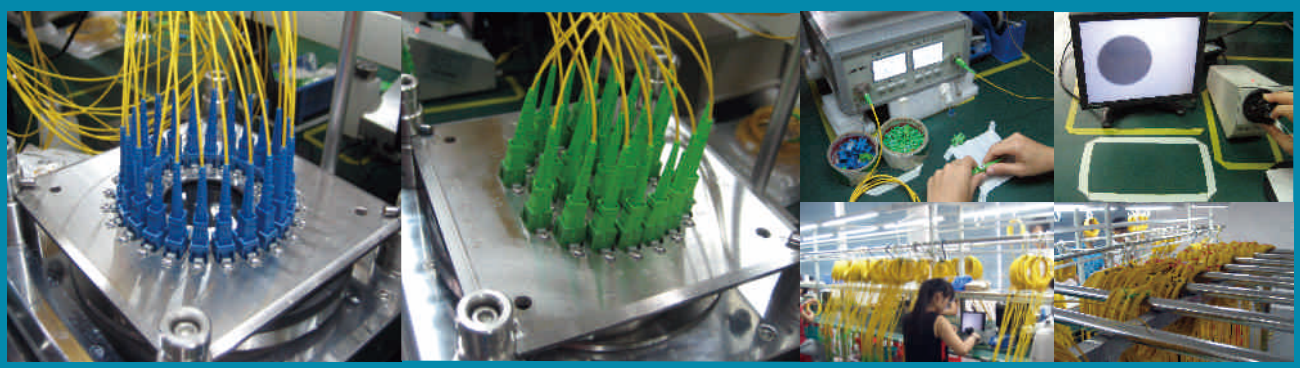
Datolink Ltd was founded in the January of 2007 by several engineers, who have had many years experience in fiber optical as well as in structured cabling industry. Datolink is a high technology oriented company with fiber optical products and structured cabling. We are dedicated to the design, manufacture and sales, meanwhile, we can provide customers with complete cabling solutions in installation and maintenance.

The company has a strict and comprehensive system of quality control and approved the standard ISO9001: 2000. Is well connected with raw materials providers and factories worldwidely, to offer customers a broad line of products with competitive prices and very soon time of delivery.

Our products have been exported to over 40 countries and regions in whole Europe, Middle East, Southeast Asia, Latin America, etc. Datolink Ltd is committed to offer the partners high quality products and professional services, we look forward for the successful development with mutual-benefits,for casting the future of fiber optical and structured cabling!







Datolink Ltd

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