

Product Summary

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12- Fiber Optic Attenuator

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Fiber Optic Rackmount Patch Panel

Fiber optic rackmount patch panels with standard 19" or 23" racks are designed to support both patching and splicing in one unit.

1.Slide-out type

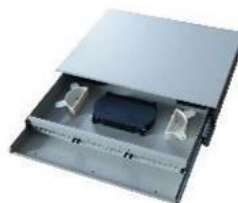
Slide-out rackmount patch panel have a slide out master panel with an integrated tray stop to prevent overextension of fiber cables.



1 ODF-RS12
48.2x31.7x4.5cm 3.5kg



1 ODF-RS24
48.2x31.7x4.5cm 4kg



2 ODF-RS24-A
48.2x32.6x7cm 7kg



2 ODF-RS48-A
48.2x32.6x10cm 7.5kg



2 ODF-RS72-A
48.2x32.6x13.3cm 8.5kg



2 ODF-RS96-A
48.2x32.6x16.6cm 9.8kg



2 ODF-RS144-A
48.2x32.6x23.2cm 10.5kg



3 ODF-RS24-A45
48.2x31.7x4.5cm 3.5kg



4 ODF-RS4U72-B
48.2x31.7x17.8cm 9kg



4 ODF-RS48-B
48.2x31.7x11cm 8kg



4 ODF-RS96-B
48.2x31.7x11cm 8kg



5 ODF-RS24-C
48.2x32.6x8.8cm 6kg



5 ODF-RS362U-C
48.2x32.6x8.8cm 7.5kg



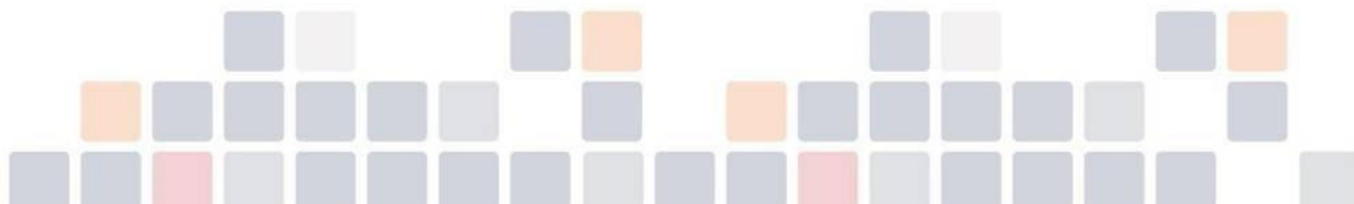
6 FTB-RS14RU
48.2x31.2x6cm 3.5kg



6 FTB-RS3RU
48.2x31.2x13.3cm 4.5kg



7 ODF-S72
48.2x28x18.7cm 9kg





7 ODF-S96
48.2x28x23.8cm 10kg



8 ODF-RS-1U3AP-A1
48.2x24.4x4.4cm 2.5kg



8 ODF-RS-2U3AP-A1
48.2x25.6x8.8cm 4kg



9 OSB-R24-SC
48.2x24.4x4.4cm 2.5kg



9 OSB-2UR96-SCD
48.2x25.6x8.8cm 4kg



10 ODF-1U3MPO
48.2x29.6x4.6cm 3kg



11 OSB-R54-A402
48.2x31x13.3cm 9kg



12 CH-3U-12P-A
48.2x22.5x13.3cm 2kg

Specification :

Model No.	Hight	Fiber core	Splice Tray	Material	Remark
1 ODF-RS**	1-4U	12-96C	1-8PCS	Cold rolled steel	with guide rail
2 ODF-RS**-A	1-5.2U	12-144C	1-12PCS	Cold rolled steel	with guide rail&bottom cover
3 ODF-RS**-A45	1-4U	12-96C	1-8PCS	Cold rolled steel	with guide rail & adapter plate slant 30°C
4 ODF-RS**-B	1-4U	12-96C	1-8PCS	Cold rolled steel	with guide rail & high density adapter plate
5 ODF-RS**-C	1-4U	12-96C	1-8PCS	Cold rolled steel	with guide rail & cable guide
6 FTB-RS**RU	1-5.2U	12-144C	1-12PCS	Aluminum	with guide rail & transparent cover
7 ODF-S**	1-5.3U	12-96C	1-8PCS	Cold rolled steel	with guide rail &transparent cover& slidable tray
8 ODF-RS-**3AP-A1	1-2U	12-48C	1-4PCS	Cold rolled steel	Slidable, no guide rail
9 OSB-R**	1-4U	12-96C	1-8PCS	Cold rolled steel	Slidable, no guide rail, for splitter&splice
10 ODF-***MPO	1-4U	12-96C	MPO box	Cold rolled steel	Slidable, no guide rail, with max 9 MPO box
11 OSB-R**-A402	1-4U	12-96C	Splitter	Cold rolled steel	with guide rail,for 1*4,1*8,1*32 ...PLC splitter
12 CH-3U-12P-A	2U	12-144C	MPO box	Aluminum	with 12 slidable MPO and splice module

*Weight is just for reference,for exact weight, please contact us.

2. Rotary Type

Rotary rackmount patch panel have a swing out master panel that allows for accessing terminations and splicing.



1 ODF-RW36
48.2x31x8.9cm 5kg



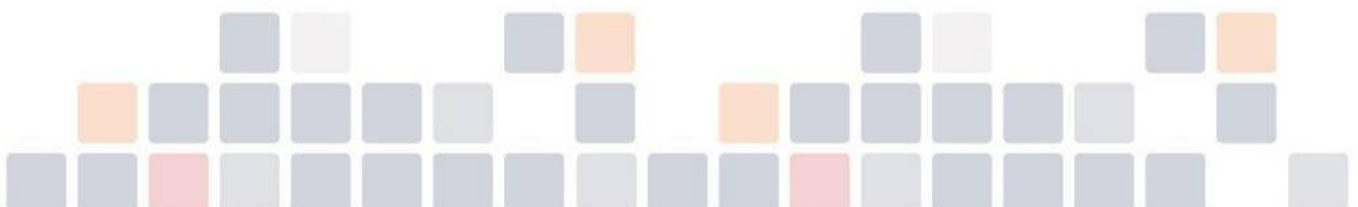
2 ODF-RW24-A
48.2x34x4.4cm 5.3kg



3 ODF-RW1U24-B
48.2x29x4.4cm 4.8kg



ODF-RW1U48-B
48x29x4.4cm 4.8kg





3 ODF-RW3U72-B
48.2x29x13.3cm 9.5kg



4 ODF-RW3U72-B-JP-A
48.2x36x13.3cm 11.5KG



5 ODF-RW48-CT
48.2x28.6x9.4cm 4.3kg



6 ODF-RW6U192-C-LG
48.2x35x26.6cm 7.2kg

Specification :

Model No.	Hight	Fiber core	Splice Tray	Material	Remark
1 ODF-RW**	1-2U	12-48C	1-4PCS	Cold rolled steel	with plastic buckle
2 ODF-RW**-A	1-2U	12-48C	1-4PCS	Cold rolled steel	with door handle & transparent cover
3 ODF-RW**-B	1-3U	12-96C	1-6PCS	Cold rolled steel	high density adapter plate
4 ODF-RW**-B-JP-A	1-3U	12-72C	1-6PCS	Aluminum	high density adapter plate
5 ODF-RW**-CT	1-2U	12-48C	1-4PCS	Cold rolled steel	
6 ODF-RW**-C-LG	1-6U	12-192C	1-8PCS	Cold rolled steel	high density adapter plate

*Weight is just for reference,for exact weight, please contact us.

3 Fixed Type

Fixed type rackmount patch panel with a low cost and reasonable design, fit on a standard 19" or 23" rack and provide optimal protection for your fiber optic applications.



1 FTB-RF1RU
48.2 x31.2 x4.4cm 2.2kg



1 FTB-RF2RU
48.2x31.2x8.9cm 3kg



1 FTB-RF3RU
48.2x31.2x13.3cm 3.8kg



2 ODF-RF12
48.2x29.5x4.5cm 3kg



2 ODF-RF24
48.2x29.5x4.5cm 3kg



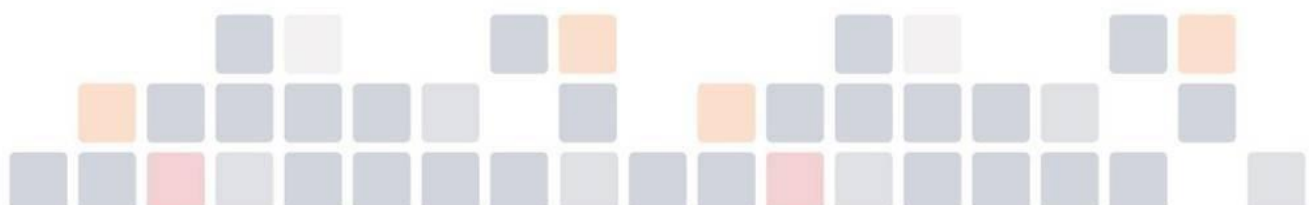
2 ODF-RF48
48.2x29.5x8.9cm 4kg



3 ODF-RF18ASCD-1U
48.2x29.6x4.4cm 3kg



3 ODF-RF72ASTS-2U
48.2x29.6x8.9cm 5kg





4 ODF-R24
48.2x29.5x8.9cm 4.5kg



4 ODF-R72
48.2x29.5x17.8cm 8.5kg



4 ODF-R96
48.2x29.5x22.1cm 10kg



5 ODF-RF24SC-WET
48.2x22.5x4.4cm



6 OSB-A1U
48.2x23x4.4cm 2.8kg



7 ODF-12LGX
48.2x23x13.3cm 1.5kg



8 DRB-001
48x16.5x8.8cm 1.3kg

Specification :

Model No.	Hight	Fiber core	Splice Tray	Material	Remark
1 FTB-RF**	1-4U	12-96C	1-8PCS	Aluminum	with guide rail & transparent cover
2 ODF-RF**	1-4U	12-96C	1-8PCS	Cold rolled steel	Simple design
3 ODF-RF**	1-4U	12-96C	1-8PCS	Cold rolled steel	high density adapter plate
4 ODF-R	1-7U	12-144C	1-12PCS	Cold rolled steel	slidable blue splice tray
5 ODF-RF**-WET	1-4U	12-96C	1-8PCS	Cold rolled steel	Simple design& high density adapter plate
6 OSB-A**	1-4U	12-96C	Splitter	Cold rolled steel	For 1*4,1*8,1*32 ...PLC splitter
7 ODF-**LGX	2U	12-96C	Splitter box	Cold rolled steel	With 12splitter box, for1*8,1*32...PLC splitter
8 DRB-001	2U	12-96C	Terminal box	Cold rolled steel	

*Weight is just for reference,for exact weight, please contact us.

Features:

- Standard size:19' ' or 23' ' for standard optic
- Fiber core:12, 24, 36, 48, 72, 96,144 optional.
- Adapter plate: FC, SC, LC, ST...
- Cold-roll steel or Aluminum with electrostatic painting, color optional.
- ABS Splice tray: 6c or 12c optional.
- Cable ports suitable for single, bundle & ribbon fiber cables

Application:

- Telecommunications, FTTx, LAN / WAN, CATV, System projects.



Fiber Optic Rackmount Patch Panel



1 ODF-PRF24 48.2x29x4.4cm



2 ODF-PRS-1U 48.2x4.4x30cm



3 ODF-PRW-1U 48.2x28x4.4cm



4 HDDF-1U-144C 48.3x42x4.5cm



5 HDDF-2U-288C 48.3x42x9cm



6 HDDF-4U-576C 48.3x42x17.8cm

Specification:

Model No.	Hight	Fiber core	Splice Tray	Material	Remark
1 ODF-PRF24	1U	12-24C	2	ABS	Fixed type
2 ODF-PRS-1U	1-2U	12-48C	2-4	ABS	Slide type
3 ODF-PRW-1U	1U	12-120C	5	ABS	Rotary type, high density
4 HDDF-1U-144C	1U	144C	7	Cold rolled steel	MPO high density
5 HDDF-2U-288C	2U	288C	7	Cold rolled steel	MPO high density
6 HDDF-4U-576C	4U	576C	7	Cold rolled steel	MPO high density

Fiber Optic Closure



1 FOSC-H018-A 27.6x17.2x7.6cm



2 FOSC-H002-S 32x13.6x6.6cm



3 FOSC-H016 46.6x18x9.4cm



4 FOSC-V010-A 30xΦ14.6cm.

Specification:

Model No.	Waterproof	Cable port	Fiber core	Material	Remark
1 FOSC-H18-A	IP65	2in & 2out	8C	ABS	1*8 PLC splitter
2 FOSC-H002-S	IP65	2in & 2out	36C	ABS	Small size
3 FOSC-H016	IP65	1in&16out	24C	ABS	1*8 & 1*16 PLC splitter
4 FOSC-V010-A	IP65	2in & 2out	48C	PP	1 elliptical port no cut cable

Fiber Optic Wallmount Patch Panel

Wallmount Patch Panel can manage single fiber, ribbon & bundle fiber cables. It consists of splicing, distribution and panel with special design ensures the excess fiber cords and pigtails in good order, no interval and easy for management and operation.

Indoor Wallmount Patch Panel



1 ODF-IW24
40x38x8.2cm 4kg



1 ODF-IW48
40x38x13.5cm 5kg



1 ODF-IW96
50x48x24cm 10kg



2 ODF-IW24-A
40x38x8.2cm 4.3kg



3 ODF-IW12-B
30x30x8.2cm 3kg



4 ODF-IW12-C
26x22.5x5.5cm 1.7kg



5 ODF-08
22.5x22.5x6cm 2kg



6 ODF-IG96
38x45x13cm 5.5kg



7 OTB-IW-64-B
36x16x48cm 8.6kg

Specification :

Model No	IP Grade	Fiber core	Splice Tray	Material	Remark
1 ODF-IW**	Indoor IP54	12-96C	1-8PCS	Cold rolled steel	Two door with lock
2 ODF-IW**-A	Indoor IP54	12-96C	1-8PCS	Cold rolled steel	Two door with lock, splice tray in two side
3 ODF-IW**-B	Indoor IP54	12-24C	1-2PCS	Cold rolled steel	Simple design with two door&lock
4 ODF-IW**-C	Indoor IP54	12-24C	1-2PCS	Cold rolled steel	Simple design with one door&lock
5 ODF-**	Indoor IP54	8-24C	1-2PCS	Cold rolled steel	Simple design with one door&lock
6 ODF-IG**	Indoor IP54	12-96C	1-8PCS	Cold rolled steel	One door &high density cable management
7 OTB-IW**-B	IP54 or IP 64	12-96C	Splitter	Cold rolled steel	PLC splitter, can be outdoor with waterproof port

*Weight is just for reference,for exact weight, please contact us

Outdoor Wallmount Patch Panel



1 ODF-OW24
46x41x11cm 7kg



1 ODF-OW72
55x48x21cm 14.5kg



1 ODF-OW96
55x48x26.7cm 15kg



2 ODF-OW24-A
45x38x11cm 7.2kg



2 ODF-OW48-A
45x38x15.5cm 8.3kg



2 ODF-OW96-A
55x48x26.7cm 12.6kg



3 ODF-OSW72
48x36x13.8mm 8.4kg



4 ONU-OW-1
34x41.5x12.3cm 6.6kg

Specification :

Model No.	IP Grade	Fiber core	Splice Tray	Material	Remark
1 ODF-OW**	Outdoor IP64	12-96C	1-8PCS	Cold rolled steel	one door with lock
2 ODF-OW**-A	Outdoor IP64	12-96C	1-8PCS	Cold rolled steel	one door with lock, splice tray in two side
3 ODF-OSW**	Outdoor IP64	12-96C	Splitter	Cold rolled steel	For PLC splitter&splice
4 ONU-OW-1	Outdoor IP64	12-24C	Outlet	Cold rolled steel	With outlet & DC fan for ONU&EOC

*Weight is just for reference,for exact weight, please contact us

Features:

- Fiber core:12-96cores optional
- Various panel plates to fit different adapter interface for SC,FC,LC,ST.adapters.
- Standard size,light weight and reasonable structure.
- Large working space to integrate the pigtail, splitter and adapters
- Powder spraying: White,Grey,Black...ect.
- Material(box): cold-roll steel or aluminum
- Splice tray: ABS

Aplication

- Telecommunications, FTTx, LAN / WAN, CATV,ONU... etc.

Fiber Optic Cabinet

Fiber optic cabinet & Cross connect cabinet is a high-capacity, high-density fiber distribution frame, suitable composition and distribution of fibers in optical access network to achieve the fiber optic lines connection, distribution and scheduling, the 19" rack-mounted patch panel, and fiber optic splitter can be loaded inside.



1 ODF-C120



2 ODF-C220



3 GPX-2275



4 GPXC-600



5 ODF-CR220



6 GPX-1800



7 FNC-A



8 FNC-B

Specification :

Model No.	Dimension(cm)	Fiber core	Weight (Kg)	Remark
1 ODF-C120	120x80x40	144C	90	Front and back with transparent door, for 19" rack mount patch panel
2 ODF-C220	220x80x40	576C	147	Front and back with transparent door, for 19" rack mount patch panel
3 GPX-2275	220x75x60	512C	98	Front and back with transparent door, for 19" splice tray, high density
4 GPX-600	220x60x30	600C	95	Front and back with door, for 19" splice tray, high density
5 ODF-CR220	220x90x30	576C	120	Front and back with door, for 19" rack mount patch panel
6 GPX-1800	220x75x60	1800C	120	For 19" rack mount patch panel, high density
7 FNC-A	200x60x60	/	/	For network
8 FNC-B	200x96x60	/	/	For network

*Weight is just for reference, for exact weight, please contact us.

Features:

- Standard 19" installation; fully enclosed structure
- Cold-rolled steel or Aluminum, electrostatic spraying
- Complete cable routing design Inlet/Outlet cables from top to bottom
- Built-in direct melt unit capable of providing direct connection functionality
- Suitable for ribbon and non-ribbon fibers, and inserting of SC, FC, ST...connector
- Glass front door for your choice, visibility good

Fiber Optic Cross Connect Cabinet

Fiber optic cross connect cabinet is an outdoor optical equipment that is especially designed for outdoor optical nodes in access net work. They can be done with or without bottom base. The blue splice trays can be slided out, each 12 cores, suitable for SC, FC, LC duplex adapters.



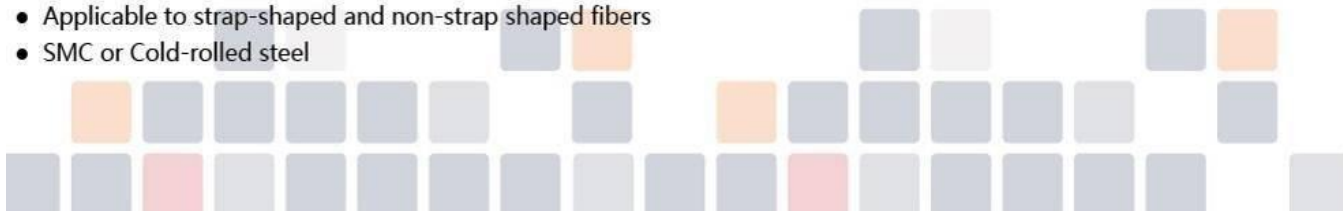
Specification :

Model No.	Dimension(cm)	Fiber core	Weight (Kg)	Material	Remark
1 ODF-SMC144	95x53x32	144C	35	SMC	Outdoor IP64,Rust-proof. for splice
2 ODF-OC288	145X75X32	288C	98	Cold rolled steel	Outdoor IP64, for splice
3 ODF-SMC576	145X75X60	288C	85	SMC	Outdoor IP64,Rust-proof. for splice
4 ODF-OC576-A	118X60X42	576C	60	Cold rolled steel	Outdoor IP64,for spliter and splice

*Weight is just for reference,for exact weight, please contact us.

Features:

- High intensity and anti-erosion performance
- Able to counter abrupt climate change and extreme environment
- Capacity can be flexibly customized as required
- Installation is quick and convenient
- Built-in direct splice unit is capable for providing direct connection function.
- Perfect design of fiber wiring routing could facilitate management and maintenance of fibers
- With secure and reliable fastening and grounding protection devices for the optic fiber
- Applicable to strap-shaped and non-strap shaped fibers
- SMC or Cold-rolled steel



Plastic Terminal Box



1 OTB-0208-A
20.7x23x5.3cm 0.5kg



1 OTB-0208-C
20.7x21.6x5.3cm 0.5kg



1 OTB-0208-D
20.7x23x5.3cm 0.5kg



2 OTB-0216
25x32.3x9.2cm 1.2kg.



2 OTB-0216-A
25x30.2x9.2cm 1.2kg



2 OTB-0216-B
25x30.2x9.2cm 1.2kg



2 OTB-0216-D
25x30.2x9.2cm 1.2kg.



3 OTB-P08
22x17x4.8cm 0.5kg.



4 OTB-C04-A 0.2kg



5 OTB-E205
26.5x30x9.5cm 1.63KG



6 OTB-E223A
26.5x30x9.5cm 1.4kg



7 OTB-C04
15x11x3.3cm 0.15kg



8 OTB-J12 14x24x5 0.4kg



9 FP-000
8.6x8.6x1cm 0.1kg



10 FP-00A
13x8.4x2.5cm 0.15kg



11 OTB-E04
11.2x19.8x4.5cm 0.6kg

Specification :

Model No.	Waterproof	Fiber core	Splice Tray	Remark
1 OTB-0208 (A-F)	Outdoor IP66	8C	1PCS	For 1*8 splitter and splice
2 OTB-0216(A-D)	Outdoor IP66	16C	1PCS	For 1*16 splitter and splice
3 OTB-P08	Outdoor IP66	8C	1PCS	For 1*8 splitter and splice
4 OTB-C04-A	Outdoor IP66	4C	1PCS	For pigtail management and splicing
5 OTB-E205	Indoor IP54	24C	5PCS	
6 OTB-E223A	Indoor IP54	24C	5PCS	With adapter plate
7 OTB-C04	Indoor IP54	4C	1PCS	For splice
8 OTB-J12	Indoor IP54	12C	2PCS	
9 FP-000	Indoor IP54	2C		Face plate, wallmount
10 FP-00A	Indoor IP54	2C		Face plate, wallmount
11 OTB-E04	Indoor IP54	6-12C	2PCS	

Features:

- Small volume, for indoor and outdoor use
- 8, 12, 24 ports optional
- Suitable for FC, SC, ST, LC adapters and PLC or FBT Splitter
- Cold-roll steel, Aluminum or ABS plastic material optional
- Compact structure, convenient installation and maintenance

Fiber Optic Plastic Terminal Box



1 FP-008 8.x8.6x2.2cm



2 FP-009 9.8x8.6x2.2cm



3 FP-010
8.6x8.6xA1.9B2.8cm



4 FP-011 8.5x8.5x2.6cm



5 PFB-MINI 16x4.8x1.6cm



6 OTB-C02 16.4x10.3x2cm



7 OTB-C04-D 16.5x9x2.5cm



8 OTB-C04-C 18x13x3xcm



9 OTB-C08 19.9x13x2.9cm



10 OTB-P08 22x17x4.8cm



11 DIN-FB-12-SCS
15.1x14.1x3.5cm



12 OTB-0216-F 25x32.3x9.2cm



13 OTB-0216-E
27.4x31.3.x11.4cm



14 OTB-R24 19.3x24.6x5.3cm



15 OTB-E48 15x23x5.5cm



16 OTB-S48 42x31x13.8cm



Fiber Optic Terminal Box

Fiber optic terminal box is available for the distribution and terminal connection of various kinds of optical fiber system, especially suitable for mini-network terminal distribution,FTTX , in which the optical cables, patch cords or pigtails are connected.

Metal Terminal Box



Specification :

Model No.	IP Grade	Fiber core	Splice Tray	Material	Remark
1 OTB-K**	Indoor IP54	4-16C	1-3PCS	Cold rolled steel	with plastic buckle
2 OTB-G06	Indoor IP54	4C	1PCS	Cold rolled steel	with lock
3 OTB-A08	Indoor IP54	8C	1PCS	Cold rolled steel	
4 OTB-A08-A	Indoor IP54	8C	1PCS	Cold rolled steel	Turn over tray, easy for managment
5 OTB-106SC	Indoor IP54	12-24C	1-4PCS	Cold rolled steel	High density cable managment
6 OTB-L12	Indoor IP54	12C	2PCS	Cold rolled steel	
7 OTB-N08	Indoor IP54	8C		Cold rolled steel	Small size
8 OTB-MLC24	Indoor IP54	12C		Aluminum	For MPO connector
9 C-SCS-12C-A	Indoor IP54	12C	1PCS	Aluminum&Plastic	For MPO connector and rack frame
10 DNI-12LCD	Indoor IP54	12C	2PCS	Cold rolled steel	High density cable managment
11 OTB-H12	Outdoor IP64	12-24C	2PCS	Cold rolled steel	4 cable port
12OTB-F12M	Outdoor IP64	12-24C	2PCS	Cold rolled steel	Special cable port, no need cut cable
13OSB-OW-1X16	Outdoor IP64	16C	2PCS	Cold rolled steel	For 1*16splitter and splice
14 OTB-SP16	Outdoor IP64	12-24C	1-4PCS	Cold rolled steel	For 1*16splitter and splice

Fiber Optic Plastic Terminal Box



1 FP-008 8.x8.6x2.2cm



2 FP-009 9.8x8.6x2.2cm



3 FP-010
8.6x8.6xA1.9B2.8cm



4 FP-011 8.5x8.5x2.6cm



5 PFB-MINI 16x4.8x1.6cm



6 OTB-C02 16.4x10.3x2cm



7 OTB-C04-D 16.5x9x2.5cm



8 OTB-C04-C 18x13x3xcm



9 OTB-C08 19.9x13x2.9cm



10 OTB-P08 22x17x4.8cm



11 DIN-FB-12-SCS
15.1x14.1x3.5cm



12 OTB-0216-F 25x32.3x9.2cm



13 OTB-0216-E
27.4x31.3.x11.4cm



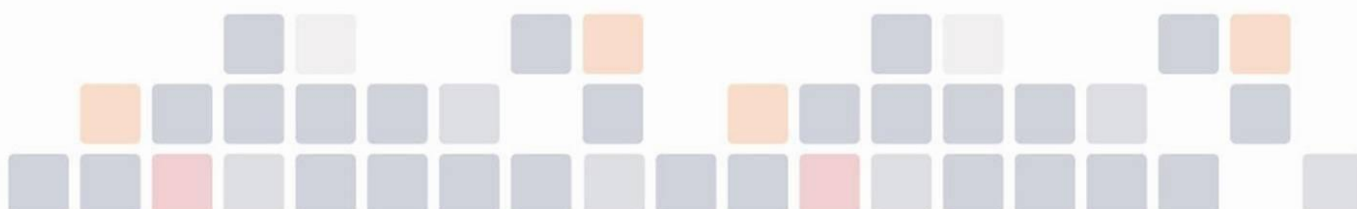
14 OTB-R24 19.3x24.6x5.3cm



15 OTB-E48 15x23x5.5cm



16 OTB-S48 42x31x13.8cm



Fiber Optic Splice Closure

Fiber optic splice closure include vertical (dome)type and Horizontal(in-line) type, it provides space and protection for fiber optic cable splicing and joint. It is water & dust proof and suitable for aerial, duct, wall-mounted or buried applications.

Horizontal(in-line) type



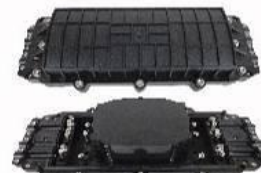
1 FOSC-H001



2 FOSC-H002



3 FOSC-H003



4 FOSC-H004



5 FOSC-H005



6 FOSC-H009



7 FOSC-H12A



8 FOSC-H006



8 FOSC-H006-A



8 FOSC-H006-C



8 FOSC-H006-D

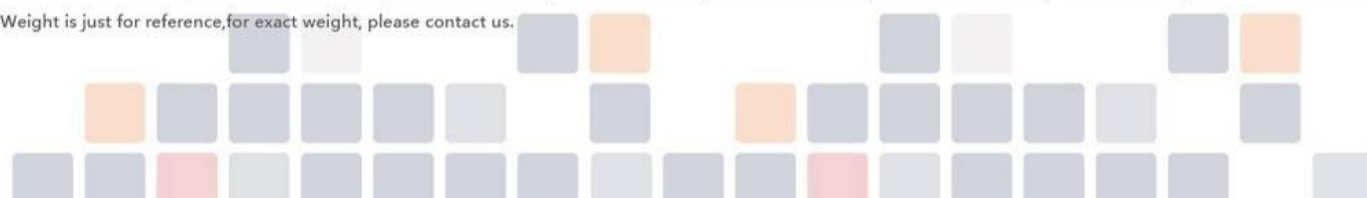


8 FOSC-H006-E

Specification :

Model No.	Dimension(cm)	Cable port	Splice tray	Fiber core	Weight (Kg)	Material	Cable diameter (mm)
1 FOSC-H001	43X18X11	2in & 2out	4	24-96C	2.2	ABS	¢ 7-18
2 FOSC-H002	46X18X11	2in & 2out	4	24-96C	2.3	ABS	¢ 7-18
3 FOSC-H003	39X18X8.8	3in & 3out	4	24-96C	1.7	ABS	¢ 5-14
4 FOSC-H004	47X18X12	3in & 3out	6	24-96C	2.5	ABS	¢ 7-15,7-13
5 FOSC-H005	47X18X12	2in & 2out	6	24-96C	2.7	ABS	¢ 7-18
6 FOSC-H009	47X18X12	4in & 4out	6	24-96C	2.8	ABS	¢ 7-15 7-13
7 FOSC-H12A	58x19x14	2in & 2out	6	12-144C	3.8	PC	¢ 7-30
8 FOSC-H006(A-E)	28X20X9	2-3port	2-4	12-48	1.2	ABS	¢ 7-16

*Weight is just for reference,for exact weight, please contact us.



Vertical (dome)type:



9 FOSC-V001



10 FOSC-V002



11 FOSC-V003



12 FOSC-V007



13 FOSC-V008



14 GPJ-D-2

Specification :

Model No.	Dimension(cm)	Cable port	Splice tray	Fiber core	Weight (Kg)	Material	Cable diameter (mm)
9 FOSC-V001	φ 25x47	2in & 2out	6	24-144C	2.2	ABS	φ 7-20
10 FOSC-V002	φ 20.2x44	2in & 2out	5	24-120C	2.2	ABS	Φ7-18
11 FOSC-V003	φ 20.2 x44	3in & 3out	5	24-120C	2.3	ABS	Φ7-18
12 FOSC-V007	φ 24 x50	3in & 3out	6	24-144C	3.2	ABS	Φ23
13 FOSC-V008	φ 26 x50	3in & 3out	6	24-144C	3.2	ABS	φ 5.5-20
14 GPJ-D-2	φ 17.8x28.8	2in & 2out	4	12-48C	1.9	ABS	Φ8-20

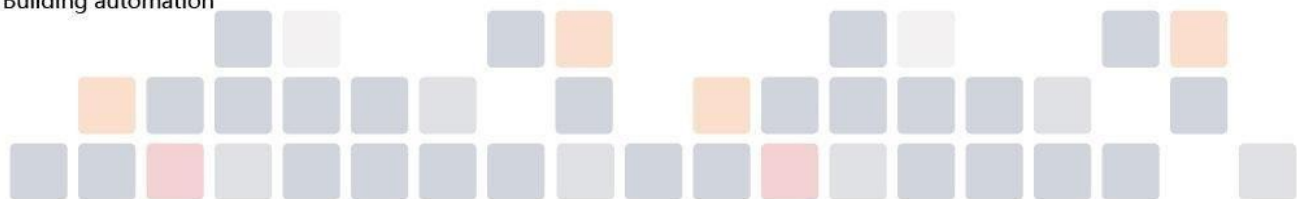
*Weight is just for reference,for exact weight, please contact us.

Features:

- Waterproof IP66
- Used in straight-through and branch application for cables of bunchy fiber and ribbon fiber
- Trays can be increased or reduced according to the application
- Cylinder shape, perfect outline, erosion and aging resistance, waterproof, outdoor using
- Strong and reasonable structure with mechanical sealingstructure filled with silicon rubber material
it can be opened after sealing and can be reused

Application:

- Communications
- Networks
- Industrial control
- Building automation



Fiber Optic Splice Tray

Optic splice tray is used for optic fiber management, storage and fiber optic fusion protection, easy for installation and movement. The splice tray expands fiber splice capabilities as well as provides the splicing location for fiber-optic cables.



1 OST-004B 18x11x1.8cm



2 OST-005B 16x10x11.5cm



3 OST-006B 17x12x1.8cm



4 OST-007B 19.5x13.5x1.8cm



5 OST-012B 18x11x1.4cm



6 OST-005W 16x10x11.5cm



7 OST-006W 17x12x1.8cm



8 OST-008W 14x10x1.5cm



9 OST-009W 16x14x1.5cm



10 OST-010G 22.5x11.6x1.2cm



11 OST-011W-A 15.4x9.1x1cm



12 OST-014W 24x14x1.5cm



13 OST-015W 26x10.6x1cm



14 UOST-001 29.6x20.5x2.5cm

Features:

Material: ABS plastic

Fiber core: 6~24 core/tray

Color: black, white, blue or other ...

For: fiber optic patch panel, cabinet, closure, terminal box...ect.



Fiber Optic Patch Cord & Pigtail

Fiber Optic Patch cords and pigtail are ultra reliable components featuring low insertion loss and return loss. They come with your choice of simplex or duplex cable configuration and are made to conform to IEC, Telcordia GR-326-CORE Standard.

Fiber optic patch cord



Armoured
FC-FC/PC-SM



FC-FC/APC-SM-Simplex



FC-FC/PC-MM-Simplex



FC-ST/PC-SM-Duplex



FC-SC/UPC-SM-Simplex



Field cable LC-LC/UPC Duplex-SM



MPO-LC/PC-12C



MTRJ Loopback



SC-SC/APC-SM Loopback



ST-SC/PC-SM-Duplex



ST-ST/UPC-MM-Simplex



Uniboot LC-LC/UPC-OM3

Fiber optic pigtail



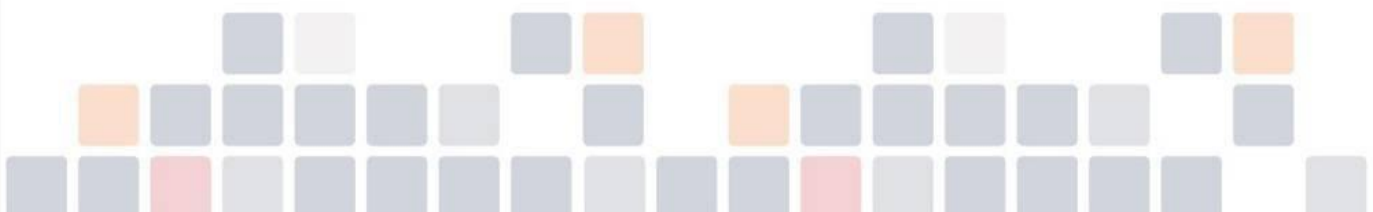
Bundle Multi
Pigtail-FC/PC-12C



Bundle
Pigtail-SC/UPC-12C-OM3



MPO
Pigtail-LC/UPC





Pigtail
12color-FC/PC-0.9mm



Ribbon
Pigtail-FC/PC-12C



Waterproof
Pigtail-FC/APC-4C

Specification:

Parameter	Unit	FC, SC, LC				ST, MU			MT-RJ, MPO		
		SM			MM	SM		MM	SM		MM
		PC	UPC	APC		PC	UPC		PC	UPC	
Insertion loss(typical)	dB	≤0.3	≤0.2	≤0.3	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.2	≤0.2
Return loss	dB	≥45	≥50	≥60	≥30	≥45	≥50	≥30	≥45	≥50	≥35
Operating wavelength	nm	1310, 1510				1310, 1510			1310, 1510		
Exchangeability	dB	≤0.2				≤0.2			≤0.2		
Vibration	dB	≤0.2				≤0.2			≤0.2		
Operating temperature	°C	-40~75				-40~75			-40~75		
Storage temperature	°C	-45~85				-45~85			-45~85		
Cable diameter	mm	φ3.0, φ2.0, φ0.9				φ3.0, φ2.0, φ0.9			φ3.0, φ2.0, φ0.9		

Key Features :

- Low insertion loss,high return loss
- Various connector types available
- Easy instalation
- Environmentally stable

Applications :

- Fiber Optic Telecommunications
- FTTx+LAN (Local Area Network)
- CATV&CCTV
- Fiber optic testing equipment



Fiber Optic Adapter

Fiber optic adapter is the mechanical device designed to align fiber-optic connectors. It contains the interconnect sleeve, that holds the two ferrules together.

There are FC, SC, ST, LC, MU, MTRJ, DIN, SMA, D4, hybrid ...adapters for your choice.



Bare Fiber Adapter FC



Bare Fiber Adapter SC



Bare Fiber Adapter square FC



Bare Fiber Adapter FC



Bare Fiber Adapter ST



Fiber Adapter DIN-ST



Fiber Adapter FC D type



Fiber Adapter FC



Fiber Adapter FC-LC



Fiber Adapter LC duplex



Fiber Adapter DIN-FC



Fiber Adapter FC-SC SX



Fiber Adapter FC-SC



Fiber Adapter LC Quad



Fiber Adapter MPO



Fiber Adapter MTRJ



Fiber Adapter SC



Fiber Adapter SC-ST



Fiber Adapter SMA



Specification:

Parameter	Unit	LC, SC, FC, MU, ST, SC-ST, FC-ST, FC-SC, FC-LC, FC-MU				MTRJ		
		SM		MM		SM		MM
		PC	UPC	APC	PC	PC	UPC	PC
Insertion Loss (Typical)	dB	≤0.3	≤0.2	≤0.3	≤0.2	≤0.3	≤0.2	≤0.2
Return Loss	dB	≥45	≥50	≥60	≥30	≥45	≥50	≥35
Exchangeability	dB	≤0.2				≤0.2		
Repeatability	dB	≤0.2				≤0.2		
Durability	Time	> 1000				> 1000		
Operating Temperature	°C	-40~75				-40~75		
Storage Temperature	°C	-45~85				-45~85		

Fiber optic attenuator

Fiber optic attenuator is a component installed in a fiber optic transmission system that reduces the power in the optical signal.



FC Adapter Type Attenuator 5dB



SC Adapter Type Attenuator



LC Connector Type Attenuator



SC Connector Type Attenuator



ST connector type Attenuator



FC Variable attenuator

Item	Unit	Parameter
Operating Wavelength	Nm	1310/1550
Attenuation Range	dB	1-10dB(1dB step), 15, 20, 25, 30dB
Return Loss	dB	PC:≥50 UPC: ≥55 APC: ≥60
Attenuation Tolerance	dB	≤+/-0.5(1-10dB) or ≤+/-1.0(11-30dB)
Working Temperature	°C	-25°C~+75°C
Storage Temperature	°C	-40°C~+ 85°C

Application:

It is widely used in telecommunication networks, optic fiber communication networks, optical fiber test facility, LAN, CATV systems etc.

Features:

High precision attenuation value
Low insertion lossPrecise control of attenuation range
Simple manipulation
Different type: FC,SC,LC, ST, MU ...
Housing Material: Plastic or Metal
Ferrule: Ceramic Zirconia

