MAINTRONIS

FO0002DO1FA4 DOMO O5 FOSC

Dome Type Heat Shrinkable Fiber Optic Splice Closure (FOSC)



Description:

MUFA DE FIBRA OPTICA DOMO O5 FOSC 4 BANDEJAS 96 FUSIONES 1+4 TIERRA+VALV

Type Heat Shrinkable Fiber Optic Splice Closure (FOSC) is heat shrinkable sealing and suitable for uncut cables.

Specification:

Model	FO0002DO1FA4 DOMO O5 FOSC	
Туре	Dome type	
Sealing Structure	Heat shrinkable	
Number of Inlet/Outlet ports	r of Inlet/Outlet ports 5 ports	
Cable Diameter 1 portx38mm, 4 portsx18mm		
Maximum Capacity	Bunchy: 96 fibers;	
Maximum Sapasity	Ribbon: 288 fibers	
Capacity per Splice Tray	Bunchy: single layer: 12 fibers; dual layers: 24 fibers;	
Capacity per oplice Tray	Ribbon: standard: 6pcs; max.: 12pcs	
Quantity of Splice Tray	Quantity of Splice Tray 4pcs	

Body Material	PC	
Sealing Material	Thermoplastic rubber	
Assembling method	Aerial, direct buried, pipelined, wall mounting, manhole	
Dimension	504(H)×205(D)mm	
Net Weight 3~3.6KG		
Temperature	-40°C~65°C	



Main Components:

Item	Name	Usage	Quantity
1	Housing (Cover)	To protect splices of fiber optic cables	1pc

2	Splice Tray	To fix Fiber Splice Protective Sleeves	Max. 4pcs
3	Fiber Holding Tray	To store loose tube fibers	1pc
4	Housing (Base)	To fix internal and external structure	1pc
5	Plastic Hoop	To fix Housing Cover and Base	1pc
6	Sealing Grommet	To seal Cover and Base	1 set

Standard Accessories:

Item	Name	Usage	Quantity
7	Heat Shrinkable Protective Tubes and Branching Clip	To seal fiber optic splice closure	As per capacity
8	Fiber Splice Protective Sleeves	To protect fiber splices	Same as capacity
9	Nylon Tie	To fix buffer tubes with fibers inside	8pcs
10	Grounding Wire	To connect with grounding device	1pc
11	Abrasive Cloth	To polish fiber optic cable	1pc
12	Labelling Paper	To label fibers	1 set
13	Hanging Hoop	To install on wall and pole	1 set
14	Heat Shrinkable Fixing Tube (Mass)	To seal fiber cables	optional
15	Aluminum-foil Paper	To protect cable ports when heated	1pc
16	User Manual	To instruct installation	1pc



Optional Accessories:

Optional Accessories:			
Item	Name	Usage	Quantity
1	Valve	To perform pressure and sealing testing	1pc
2	Grounding Device	To derive metallic components of fiber cable	1 set
3	Buffer Tube	To protect fibers and be fixed on splice trays	specified
4	Desiccant	To desiccate air in FOSC after sealing	1 bag

Ordering Information:

Brand	MAINTRONICS
Name	FOSC: Fiber Optic Splice Closure
Shape and Sealing	BDH: Dome type heat shrinkable sealing
Туре	0
Cable Port	5=5 Ports
Fiber Optic Splice Tray	S12: 12-core
Tibel Opile Opile Tray	S24: 24-core
	1: 1 tray
Number of Splice Trays	2: 2 trays
Trained of opinor trays	3: 3 trays
	4: 4 trays
Valve	V: Valve included
Grounding Device	G: Grounding device included