

Outdoor Fiber Optic Splice Closure 4 Entrances



Description

OXIN Fiber Optic Closure applies to any sort of cables (loose tube, skeleton, ribbon etc.) and is available for usage of various connection (distribute, bridging, divergence etc.) in multiple environments (aerial, bracket, pipe-lined, hand hole, manhole).

- 1. 4 regular cable ports; apply to cable direct transmission and branching connection
- 2. It solves the universal problem, could be used for different sizes of cables; and could be used for both single core and ribbon fibers; apply to direct buried, aerial, pipe-lined applications.

Features and

Benefits

- 3. Triple fixing deign of cable meet the requirement of cable tensile and torsion performance efficiently
- 4. Steel core fixing device is of high voltage resistance
- 5. Adopt high grade imported material to ensure long lifetime
- 6. Comply to IP68-class (if buried direct a protection is needed)

Applications	 Manholes, Vault, Indoor, Wall Mount, Aerial Strand Mount, Pedestal, Underground, Pole Mount 		
	TIA-569-B	Commercial Building Standard for Telecommunications Pathways and Spaces	
Contification	CEA/EIA-310-E	Cabinets, Racks, Panels and Associated Equipment standard	

Certification and Compliance

	CEA/EIA-310-E	Cabinets, Racks, Panels and Associated Equipment standard	
ANSI/TIA/EIA-606-A Administration Standard for Telecommunications Infrastructure		Administration Standard for Telecommunications Infrastructure	
ž	GR-449-CORE	Generic Requirements and Design Consideration for Fiber Distributing Frames	
	UL 94	Tests for Flammability of Plastic Material for Parts in Devices and Appliances	
	RoHS	Directive on Restriction of Hazardous Substances	

Outdoor Fiber Optic Splice Closure 4 Entrances



Ordering	Description	Part Number		
Information	Fiber Optic Horizontal Closure	OXIN-6510		
Packaging	Description			
Fackaging	Cardboard box, 1 unit per box			
Standard	Description			
Accessories	Hoop 1set, Nylon cable tie 12pieces, Plastic Dummy Plug 2pieces, Insulation tape 1roll, EVA Transport tubes 1meter, Splice Protective Sleeve			
Optional	Description			
Accessories	Pipe-lined hoop 1set, Wet tissue 1bag, Shield wire 1pc, Air pressure valve 1set			
	Parameter	Value		
	Box Material	Modified polymer plastic		
	Seal Material	Vulcanized silicone rubber		
	Suitable Dia of cable	Ф6~Ф20 mm		
Physical Characteristics	Entrances	4		
Characteristics	Fibers/Tray	24		
	Capacity	24 ~ 96 core		
	Dimensions	435 mm x 205 mm x 113 mm		
	Weight	2.8 Kg		
	Parameter	Value		
Mechanical	Installation temperature	-40 ~ 55°C		
Characteristics	Storage temperature	-5 ~ 45°C		
	Relative humidity	≤ 75%		



Oxin Group S.A.

Head-office: 5, bd du General Martial Valin,

75736 Paris Cedex 13 - France

Web: www.OxinGroup.net E-mail: info@oxingroup.net

OXIN-6510 Data Sheet VER 2.2EN 2017-08-09