

Fiber Optic Splice Closure



Assembled Closure



Closure Base Components

Features

- · Maintains bend radius for G.652D fibers
- · Small size with six cable ports 14 mm and an additional smaller port
- Concentric rubber sealing grommets simplify installation and re-entry
- · Aerial, pole-mounting, direct buried and handheld applications
- · High reliability
- Compact package
- · RoHS compliant; free from heavy metals and environmentally friendly

Product Description

The Outside Plant (OSP) Closure can handle preterminated cables, single fusion and mass fusion splicing, either 1X8, 1X16 or 1X32 splitters and direct termination. There is splice capacity for 144 single fusion splices. Optional accessories includes grounding hardware, splitter trays, SC connector tray and aerial mounting hardware. The splitter tray is the same size as the splice tray and has one section to add the ruggedized splitter and one 12 fiber splice holder. The adapter tray would replace one of the splice trays. The base closure comes with one tray and grommets for cable OD 10-25 mm. The 5 additional trays and drop grommets are ordered separately.



Closure Specifications			
Characteristic	Specification		
Product Code	CLOSURE,GPJ09-(FK-CEO-4M)-144-W/ SPL TRAY		
Comcode	301098570		
Weight	4.5 kg (9.9 lb)		
Dimensions	23.0 cm X 43.5 cm		
Protection Rating	IP68		

Splice Tray (24 single fusion splice tray and 12 ribbon splice tray)					
Characteristic	Specific	cation			
Max Splices "end to end" Loose Tube	144 splices	144 fibers			
Max Splices "end to end" Ribbon	72 splices	864 fibers			
Tray Capacity	24 single	12 mass			
Max Drops	8				
Splitter (Splitter tray takes the place of one splice tray)					
Ruggedized Splitter	1				
NOTE: The splitter tray contains a splitter position that handles two splitters and one 12 fiber splice holder position.					
Connector Panel (Connector Tray takes the place of one splice tray)					
Max Drops 8	3				

Accessory Ordering Information				
Product Code	Comcode	Description		
CLOSURE,GPJ09-#7 SPL TRAY-24FBR SNGL FSN	301098588	#7 Single Fusion splice tray that is purchased separately and used with the GPJ09 closure which only comes with one single fusion splice tray		
CLOSURE,GPJ09FKCEO4M,8HOLE 3MM #18 GROM	301107215	8-hole 3 mm grommet (GRO18) that is purchased separately and used with the GPJ09 closure which comes with grommets for larger cables. This grommet is used for smaller drop cables.		
CLOSURE,GPJ09FKCEO4M,4HOLE 5MM #20 GROM	301106274	4-hole 5 mm grommet (GRO20) that is purchased separately and used with the GPJ09 closure which comes with grommets for larger cables. This grommet is used for smaller drop cables.		
CLOSURE,GPJ09FKCEO4M,4HOLE 6MM #58 GROM	301106266	4-hole 6 mm grommet (GRO58) that is purchased separately and used with the GPJ09 closure which comes with grommets for larger cables. This grommet is used for smaller drop cables.		

For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



RoHS Compliant EU Directive 2002/95/EC

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