



Splice Closure

Fibre Optic Splice Closure

IP67 - 36 fibres max.

This *LightMax*[®] splice closure has a capacity of 36 fibres, with their 3 splice trays and can be used in expressing and branching out layouts. It has 4 cable ports and 16 drop holes. This closure can be used in underground or hanged on walls. Its main body, made of MPP is resistant to UV and other extreme environmental conditions. It complies with RoHS.

Features:

- Suitable for cut, uncut and taut sheath applications.
- Suitable for all fibre optic cable.
- Capable for 1:2, 1:4, 1:8 and 1:16 PLC splitters
- Sheath retention and central strength member fasten system.
- Ribbed closure construction and lightweight plastic providing strength and chemical and UV resistance.
- Minimum of tools needed for installation and reentry.
- Protection rate: IP67.
- RoHS compliance.

Applications:

- Wall Mounting, Duct Mounting, Pole Mounting.

SPECIFICATIONS		
Fibres capacity	—	36
Colour	—	Black
Dimensions (mm)	mm	362 x 217 x 107
Nominal weight (kg)	kg	2.4
Splice trays capacity	—	3 max.
Fibres per splice tray	—	12 max.
Cable diameter range (mm)	mm	12 (cable) \ 3 x 2 max(drop cable)
Cable ports	—	1 oval + 2 round (inlets) + 16 (drop)
Sealing method	—	Mechanical
Pressurisation	—	N/A
Ground terminal	—	N/A
Insulation resistance	MΩ	≥2x10 ⁴
Protection rate	—	IP67
Operating Temperature (°C)	°C	-40 ~ 65
Standards	IEC 60529	

Standard accessories:

- 36 40mm protection sleeves
- Cable tie kit (12 units)
- 3 splice trays
- Ground device
- Hose tube
- Electric insulating tape
- 4 screws
- 4 expansion screws
- 1 Mastix tape roll
- 8 optical cable ring
- 1 plastic key

Part Number

LMFCIF036F16SCP67BLB

REL. 3-EN/NOV21



[Pictures for reference purposes only]

