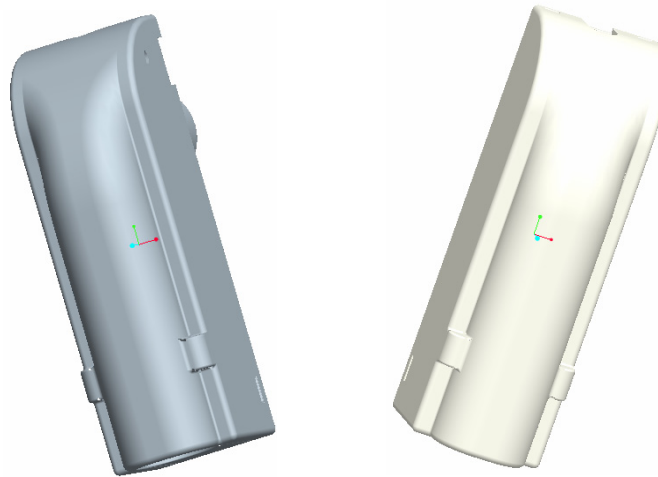


Customer Lead-in Unit - Large

Prysmian Part Number: XBFSC00151



The Customer Lead In – Large enables external cable to be passed through the building fabric from an outside wall and is typically used in business premises. The Customer Lead In comprises of two separate units mounted either side of the wall. This product can be used with Sirocco® Blown Fibre tubing or conventional optical cable.

Features and Benefits

- Internal and external mounted units typically used in large business premises.
- Up to 24 x 5mm blown fibre cable tubes can be accommodated.
- Conventional cables of up to 30mm diameter can be accommodated.
- Removable cover for easy access.
- External unit manufactured from UV resistant material. Internal unit manufactured from fire resistant material to UL94-V0.
- Kit supplied with all components necessary to feed external cable elements into the customer premises from an external wall face.
- The external unit can be sealed using a quick set resin. This ensures the external cable interstices are sealed against the ingress of water or gas into the customer premises.
- All cable elements are positively managed to 50mm minimum bend radius.
- Internal unit interfaces with Sirocco® Blown Fibre Gas Seal Unit

Kit Contents

- 1 x External CLI unit
- 1 x Internal CLI unit
- Installation Instructions

Additional Items

- 40mm Conduit
- Sealing Resin

Technical Data

- Number of cable ports: 1
- Maximum cable diameter (mm): 30mm
- Maximum Tube Capacity: 24 Tubes (5mm Dia)
- Required space envelope (mm): (L) 182 x (W) 58 x (D) 68
- Operating temperature: -20°C to + 50°C (5 to 95% RH)
- Material Internal Unit:-
 - Cover: FR ABS
 - Base: FR ABS
- Material External Unit:-
 - Cover: FR ABS
 - Base: FR ABS
- Testing:-
 - Optical: Tested 1310nm,1550nm and 1625nm
 - Shock: IEC 60068-2-27: 1987

Logistics

- Packing Dimensions (mm): (l) 510
(w) 310
(d) 75
- Packed Weight (kg): 0.70
- Net weight (kg): 0.65
- Installation Instructions included

Additional Items

Sealing Resin

Used to provide a water and gas block at the external CLI. The resin pack fits into a standard single tube sealant gun (not supplied). One pack contains sufficient resin to seal 2 CLI's, and is supplied with 2 application nozzles. The resin is re-usable such that the units can be sealed on different days.



Prysmian Part No. – XKTSC00094

Conduit

A 0.5 metre length of 40mm diameter conduit that can be used to further protect the cable elements as they are passed through the wall. The



Prysmian Part No. – XCPSC00671

Please contact your local sales office listed on www.prysmiangroup.com

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