

Datasheet

RS Pro CSB04 Termination Box

RS Stock No: 121-3974



Description:

The internal termination box is designed for use in residential, small and large businesses premises. The unit houses a single splice tray and allows fibers from internal or external cables to be spliced to pigtails for connection to the optical network unit. The unit can be quickly installed within a home, office or communication room environment. Internal or external cable can enter the unit from the bottom of the box or through the wall.

Features:

- Compact wall mounted unit used for residential, small and large business premises
- Removable cover for easy access
- Tamperproof cover security screws available as an option (refer to optional items)
- Unit manufactured from UL94-V0 rated material
- Tray cover provides circuit protection and contains fibre ID label
- Single hinged splice tray enables access for working
- Pigtails exit from the bottom of the unit
- Up to 12 SC type pigtails and adapters can be accommodated
- All fibre are positively bend managed to a 30mm minimum bend radius
- Easy cable entry points
- Optional resin pack allows box to be sealed against water/gas ingress
- Compatible with blown fibre products
- Sealed to remain IP rated

Specifications:

Termination Box		
Number of Splice Trays		1
Maximum Fibre Capacity		12 Fibres
Maximum Cable Diameter		18mm
IP Rating		45
Required Space Envelope		(w) 220 x (h) 150 x (d) 50mm
Operating Temperature		-20°C to +50°C (5 to 95% RH)
Material	Wall Box	FR ABS Light Grey RAL 7035
	Splice Tray	FR ABS Light Grey RAL 7035
Packing Dimensions		(w) 230 x (h) 160 x (d) 60mm
Packed Weight		0.87kg
Net Weight		0.57kg
Testing	Optical	Tested 1310nm, 1550nm and 1625nm
	Dry heat	BS EN 60068-2-3: 1969
	Damp heat	IEC 60068-2-3: 1969
	Change of Temperature	IEC 60068-2-14: 1984
	Vibration	IEC 60068-2-6: 1995
	Shock	IEC 60068-2-27: 1987

Applications

- Internal application
- Data Centre or telecommunications networks
- For use in multi dwelling units or demarcation points within a network