

Datasheet

RS Pro W23 Indoor/Outdoor Distribution Box

RS Stock No: 121-4185



Description:

This IP65 distribution box offers the ability to terminate 8 fibres housed in a robust ABS enclosure for indoor and outdoor applications. With the ability to use SC Simplex and LC Duplex adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional enclosure which allows easy access during installation or re-work with no disturbance of the existing cable or fibres. In addition to the interchangeable adaptors, the enclosure also offers up

to 8 exit points for patching cables and 1 standard cable entry point for loose tube, tight buffer, pre-terminated and steel tape armoured cable. Each enclosure has integrated strength member tie positions and bend radius protection with the addition of a removable front cover allowing for quick and easy installation.

Features:

- Up to 8 fibres
- Removable splice tray for easy installation
- Multiple adaptor options available
- 8 adaptor positions
- IP 65
- Accepts loose tube, distribution and pre terminated cables
- Integrated bend radius protection
- Sealing glands for up to 8 exiting cables + 1 incoming cable
- Removable cover for ease of installation
- ROHS, REACH & SvHC compliant
- Supplied with 12 heat shrink splice protectors
- Supplied with transit tubing
- Supplied with wall fixings and tie wraps



Specifications:

Height	210mm
Width	175mm
Depth	50mm
Net Weight	0.44kg
Packed Weight	0.52kg
Packaged Dimensions	215mm x 182mm x 51mm
IP Rating	IP65
Suitable for adaptor type	SC Simplex LC Duplex
Number of fibres	8
Number of Ports	8
Cable Entry 20mm	1
Cable Exit 20mm	2
Material	ABS
Colour	White
Operating Temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, EN50173, IEC60304, IEC61754, EN297-1, ISO/IEC 11801
Compliant to	RoHS, Reach/SVHC

Applications

- Data centres, premise installations, telecommunication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication and telecommunication networks
- Indoor /outdoor applications