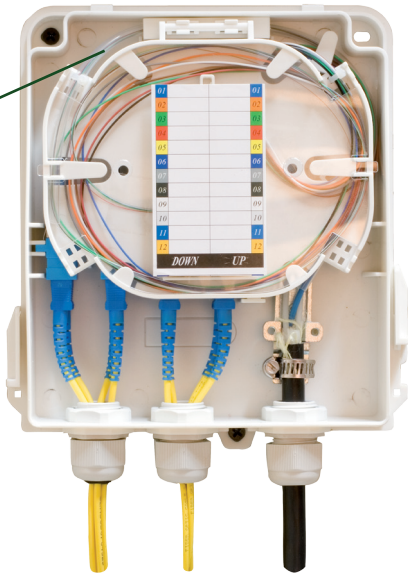


Indoor / Outdoor Distribution Box IP65 Rated Supports up to 8 Fibres

V.3.3

Open view

Plastic tubing supplied to support fibre optic cable



Closed view

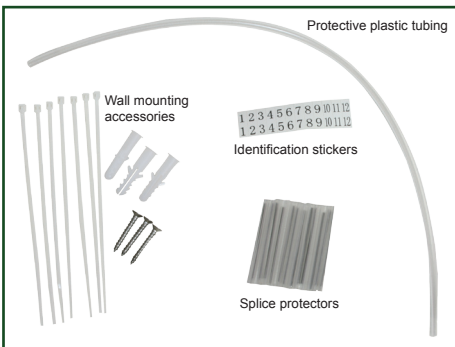
Supports UP TO **8** Fibres



Fibre optic warning sign

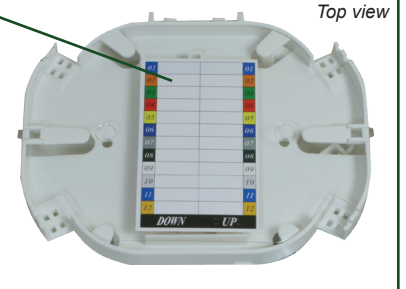
Fibre cable and patch cords available separately

Accessories also included



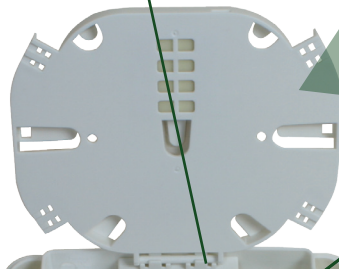
Fibre identification chart

Top view



Integrated splitter holder

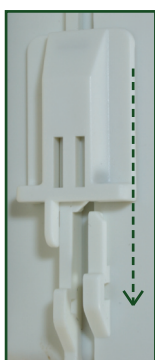
Detachable splice tray



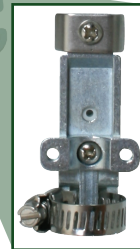
Detachable fibre management hooks

Fibre adaptor holding units

Push to hold lid in place



Cable mounting bracket



Rubber seal

Removable cover

Patch cord exit point

Cable entry point



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Indoor / Outdoor Distribution Box IP65 Rated Supports up to 8 Fibres

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/Benefits

- ▶ 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 heatshrink splice protectors
- ▶ Supplied with transit tubing
- ▶ Supplied with wall fixings and tie wraps

Applications

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

Ordering Information

| DESCRIPTION | PART NO. |
|--------------------------------------|----------|
| IP65 Indoor/Outdoor Distribution Box | W23XXX00 |

Technical Specification

| PRODUCT SPECIFICATION | |
|-----------------------------|--|
| 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 +50°C |
| Designed in accordance with | TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754, EN297-1 |
| Compliant to | RoHS, Reach/SVHC |

