



360° view available for this product - visit the product page online to find out more

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 adapter options available
- 8 adapter 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

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 +60°C
Designed in accordance with	TIA/EIA 568.C, EN50173, IEC60304, IEC61754, EN297-1, ISO/IEC 11801
Compliant to	RoHS, Reach/SVHC

Ordering Information

W23SCM04 - W23 Indoor/Outdoor Distribution Box with SC Simplex Multimode Adaptors

W23SCM08P2 - W23 Indoor/Outdoor Distribution Box with SC Simplex Multimode Adaptors and OM1 62.5/125 Pigtailes

W23SCM08P3 - W23 Indoor/Outdoor Distribution Box with SC Simplex Multimode Adaptors and OM2 50/125 Pigtailes

W23SCM08P4 - W23 Indoor/Outdoor Distribution Box with SC Simplex Multimode Adaptors and OM3 50/125 Pigtailes

W23SCM08P5 - W23 Indoor/Outdoor Distribution Box with SC Simplex Multimode Adaptors and OM4 50/125 Pigtailes

W23SCS08 - W23 Indoor/Outdoor Distribution Box with SC Simplex Singlemode Adaptors

W23SCS08P1 - W23 Indoor/Outdoor Distribution Box with SC Simplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes

W23SCA08 - W23 Indoor/Outdoor Distribution Box with SC APC Simplex Singlemode Adaptors

W23SCA08P1 - W23 Indoor/Outdoor Distribution Box with SC APC Simplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes

W23LCM04 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Beige Adaptors

W23LCM04P2 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Beige Adaptors and OM1 62.5/125 Pigtailes

W23LCM04P3 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Beige Adaptors and OM2 50/125 Pigtailes

W23LCM04P4 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Beige Adaptors and OM3 50/125 Pigtailes

W23LCM04P5 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Beige Adaptors and OM4 50/125 Pigtailes

W23LCV04 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Erika Violet Adaptors

W23LCV04P5 - W23 Indoor/Outdoor Distribution Box with LC Duplex Multimode Erika Violet Adaptors and OM4 50/125 Pigtailes

W23LCS04 - W23 Indoor/Outdoor Distribution Box with LC Duplex Singlemode Adaptors

W23LCS04P1 - W23 Indoor/Outdoor Distribution Box with LC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes

W23LCA04 - W23 Indoor/Outdoor Distribution Box with LC APC Duplex Singlemode Adaptors

W23LCA04P1 - W23 Indoor/Outdoor Distribution Box with LC APC Duplex Singlemode Adaptors and OS1/OS2 9/125 Pigtailes

SCAN QR FOR PRODUCT PAGE



Further Information

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from <http://www.fibrefab.com/products/termination-boxes/w23-indooroutdoor-distribution-box/>
- FibreFab reserves the right to make changes to the product specifications in this datasheet at any time without notice
- Information in this document is correct as of December 3, 2014

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