Features & Benefits

• Up to 8 fibres
• Removable splice tray for easy installation
• Multiple adaptor options available
• 8 adapter positions
• Accepts loose tube, distribution and pre-terminated cables
• Integrated bend radius protection
• Sealing glands for up to 8 cables
• Removable door for ease of installation
• Supplied with 12 heat shrink splice protectors
• Supplied with transit tubing
• Supplied with wall fixings and tie wraps

Specifications

Height	210 mm
Width	175 mm
Depth	50 mm
Net weight	404 g
Packed weight	460 g
Packaged dimensions	215 mm x 182 mm x 51 mm
IP rating	IP65S
Suitable for adaptor type	SC Simplex, LC Duplex
Number of fibres	8
Number of ports	8
Cable entry	20 mm x1
Cable exit	20 mm x 2
Material	White ABS
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

Applications

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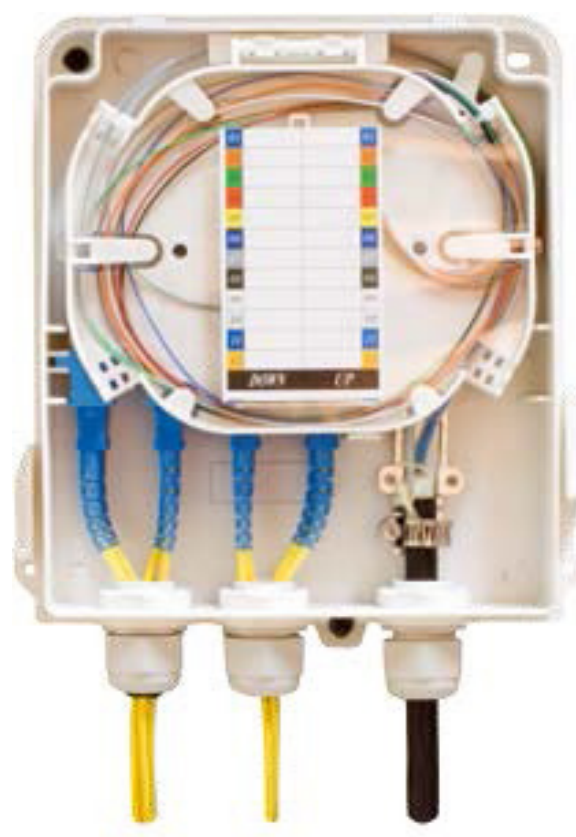• Data communication and telecommunication networks
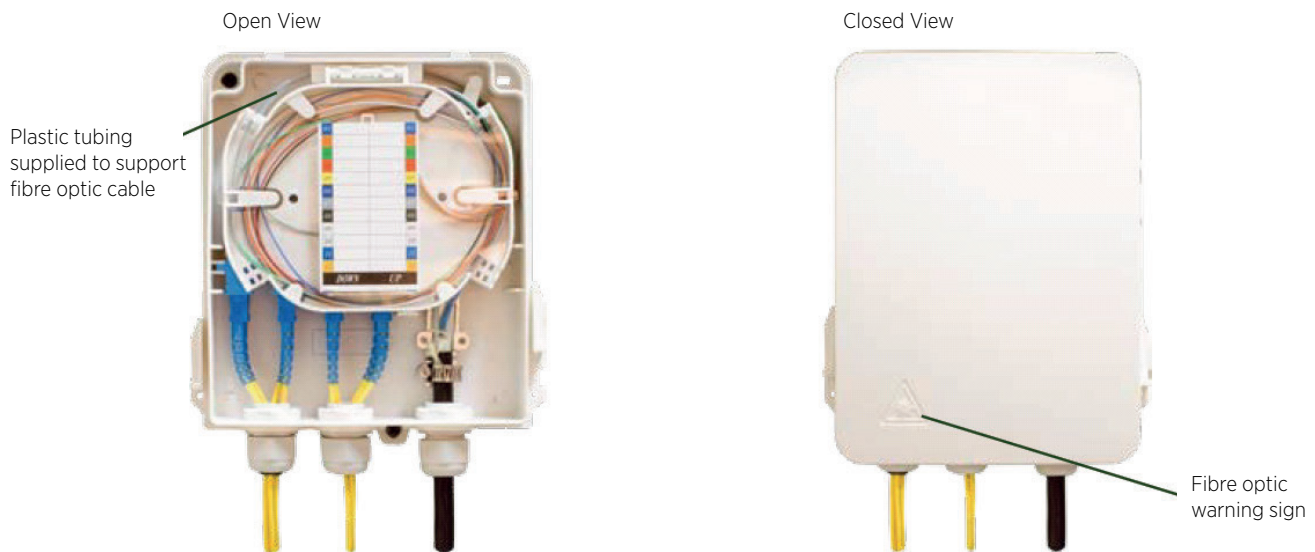• Indoor applications

Ordering Information

Product Description	Part Number
8 Fibre Internal / External Break Out Box	009-008-000-14

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 a full array of 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 array of adaptors the enclosure also offers up to 8 exit points for patching cables and 1 standard cable entry points 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 door allowing for quick and easy installation.

Fibre fox

Open View

Closed View

Plastic tubing supplied to support fibre optic cable

Fibre optic warning sign

Fibre cable and patchcords available separately

Accessories also included

Protective plastic tubing

Wall mounting accessories

Identification stickers

123456789011
123456789011

Splice protectors

Fibre Indentification chart

Top view

Integrated splitter holder

Detachable splice tray

Detachable fibre management hooks

Fibre adapter holding units

Push to hold lid in place

Cable mounting bracket

Cable entry points

Rubber seal

Removable lid