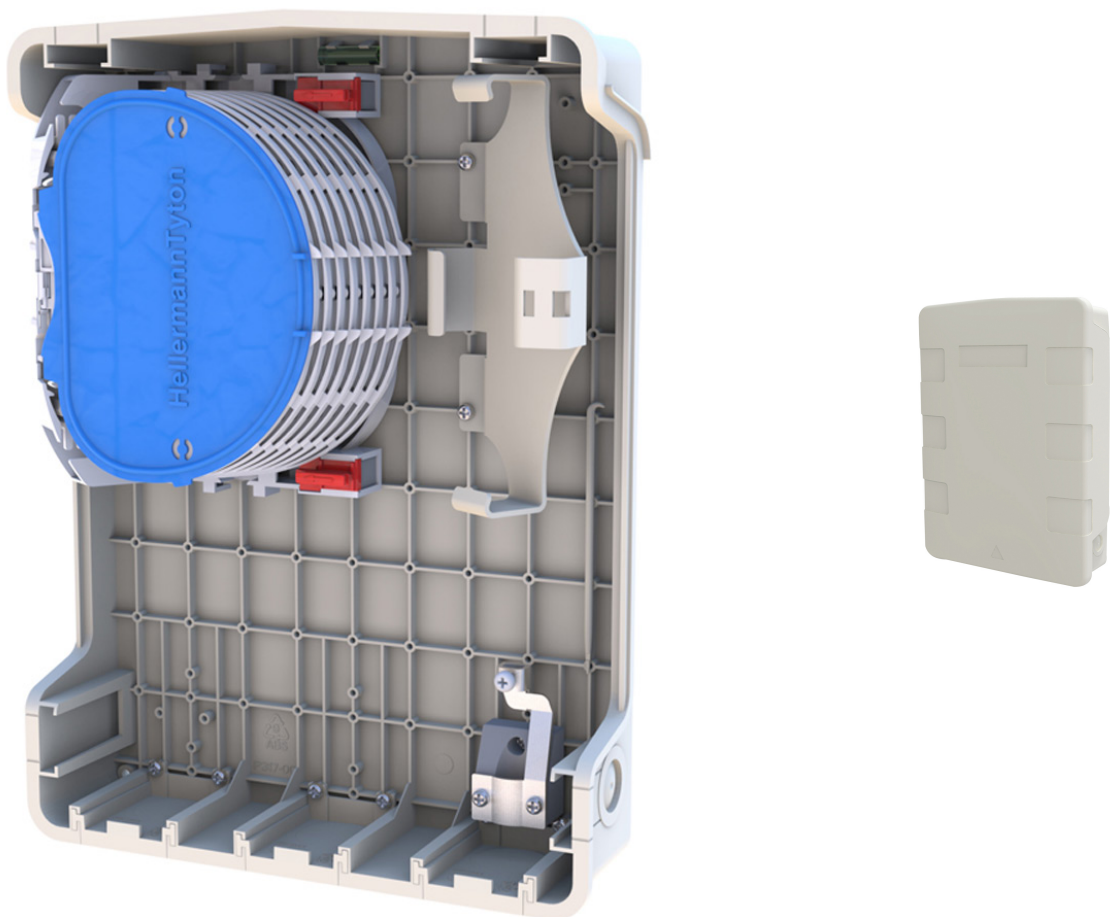


HellermannTyton S3 Series

MDU/MBU Enclosure MDU-S3-BXN

Product Images

Product Code: MDU-S3-BXN



Short Description

Designed for deployment within the last mile of the FTTx network. This enclosure can be used within a

Point to Point (P2P) or Point to Multi Point (P2MP) with the addition of PLC splitters, connectorised or bare end, pigtails and adaptors.

Description

The S3 enclosure is configured with the HellermannTyton 250µm IR Management System. The management system accommodates 4 SC-B R trays giving a maximum of 48 3A fibre splices and 3 PLC splitters. The position of the fibre management system allows for easy access for the routing of fibre on to the trays.

The trays and fibre optic routing modules are white which makes it easy to see the colour of the fibre elements as they are routed through the positive fibre management system. Fibre slot retaining blocks guide the fibre elements on to the IR system; the foam pad on the retainer is partially cut through to accommodate a range of fibre counts.

All IR system cover plates are coloured blue identifying them as removable parts allowing access to the fibre, the fibre retaining block and tray retaining clips are coloured red to aid in identification if they are dropped. A loop storage basket provides space for the storage of fibre loops.

The enclosure is 340 x 247 x 76mm (H x W x D) and manufactured in light grey (RAL 7035), UV stable ABS (Acrylonitrile Butadiene Styrene) and has an IP54, IK08 and V0 rating.

Designed with 7 input/output ports, 3 across the bottom, 2 on the top and 1 on each side, each port will accommodate a 20mm cable gland.

A 100 x 25mm inset position on the front cover allows for a customer logo to be moulded in to the enclosure.

Features

Maximum 48 Fibre Splices

250µm IR Angled Fibre Management System with provision for 3 PLC Splitters

8 SC-B IR Trays

3 x Entry/Exit Port Blanks

Loop Storage Basket

Strength Member Anchor

In-built spirit level

IP54/IK08

UV Stable

V0 Rating

Application

Designed for deployment within the last mile of the FTTx network. This enclosure can be used within a Point to Point (P2P) or Point to Multi Point (P2MP) with the addition of PLC splitters, connectorised or bare end, pigtails and adaptors.

Article number: 857-01483