FO-DCS 3U/7HP BO plug-in-modules, 6x MTP (type A), OM3

for FO-DCS modular subracks / panels

High-Performance FO-DCS BO plug-in modules MTP, 3U/7HP

Description

Open polycarbonate housing (PC) and front panel 3U/7HP in polycarbonate (black).
The radius limiter on the rear side and the integrated clips ensure a simple and safe handling of the pre-assembled legs.
The front panel is fitted with 6 MTP adapters and provides two integrated labelling strips on both sides of the MTP ports for customer-specific printing.
Fixation with two knurled screws (captive).

Application

FO-DCS 3U/7HP breakout plug-in-modules MTP® (72F 3U/7HP) are suitable for all high-performance applications with duplex and parallel optic signals, e.g. 40/100 GbE, particularly in the data centre environment.
They find modular application in FO-DCS modular panels (19"/1U) or in FO-DCS subracks (19"/3U, 19"/4U).
They are designed to accept pre-assembled MTP trunk cables, MTP patch cables or MTP fanout cables.
Packing densities of up to 864 fibres (when using MTP with 12 fibres) on 3U are achieved with these plug-in modules.

General Properties

Acceptance capacity	6 MTP ports (72 fibres)
Fully equipped	Yes

Optical Properties

Adapter, front side	6 x MTP, turquoise (Dust plug)
Adapter colour, front side	turquoise
Adapter material, front side	Polymeric
Adapter type, front side	MTP
Number of adapters, front side	6

Mechanical properties

Dust protection, frontside	Yes
Dust/Laser protection, frontside	Dust plug
Laser protection, frontside	No

Scope of delivery

Housing with front panel, equipped with 6 MTP adapters (type A).
All ports are fitted with two dust protection plugs (front/rear).
Rear side with integrated radius limiter and clips for the pre- assembled legs.

Note

We recommend Datwyler's high-performance FO-DCS MTP-LCD fanout cables and FO-DCS MTP patch cables to connect the transcievers.

Versions

<STEPTABLE O="STEP_PRODUCT_356043" OT="Product" TT="267772" VC="CTX_english" VO="267203" W="Approved" />

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