HD-DCS BO module, 12x MPO, OS2
for HD-DCS modular panels

Beschrijving

Polycarbonate (PC) housing with press-fit cover.
At the rear the HD-DCS BO modules have two slots fitted with cable grommets.
Front couplers with translucent dust plugs.

Toepassing

HD-DCS BO modules are suitable for all high-density and high-performance applications with parallel optic signals, particularly in the data centre environment.
They find modular application in the slots of the HD-DCS modular panels (19"/1U) in which they can be inserted from the front and the back.
They are used to accept pre-assembled MTP trunk cables.
A packing density of 576 fibres (MTP_{12}) on 1U are achieved with these type of modules.

Algemene eigenschappen

Acceptatie capaciteit	144 vezels (MTP_{12})

Optische eigenschappen

Aantal adapters, voorzijde	2
Adapter, voorkant	2 x 6MPO, groen (Dust plug)
Adapter colour, front side	groen
Adapter material, front side	Polymerisch
Type adapter, voorkant	6MPO

Mechanische eigenschappen

Laserbescherming, voorzijde	No
Stof- / laserbescherming, voorzijde	Dust plug
Stofbescherming, voorzijde	Yes

Leveringsomvang

Housing, equipped with 2x 6MPO adapter with translucent dust plug protection on front side.
Rear side is fitted with a cable grommet.

Normen / Standaards

MTP standard (IEC)	IEC 61754-7, IEC 61755-3-31, IEC 61755-3-32

Noot

As high-performance patch cables for high-density solutions Datwyler recommends the HD-DCS MTP patch cables with push-pull rods.

Versions

Materiaal nummer	Artikel	Buitenste afmetingen	Kleur	Materiaal	Gewicht [kg]	Verpakkingseenheid
473574	HD-DCS BO module, 12x MPO, OS2	39 mm x 100 mm x 120 mm	zwart	Polycarbonaat (PC)	0,12 kg	1 stk.

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