HD-DCS BO module, 24x MPO, OS2
for HD-DCS modular panels

Description

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

Applicazione

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 1152 fibres (MTP_{12}) on 1U are achieved with these type of modules.

Proprietà generali

Acceptance capacity	288 fibres (MTP_{12})

Proprietà ottiche

Adapter colour, front side	verde
Adapter material, front side	Polimerico
Adattatore, lato anteriore	4 x 6MPO, verde (Dust plug)
Number of adapters, front side	4
Tipo di adattatore, lato anteriore	6MPO

Proprietà meccaniche

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

Scope of delivery

Housing, equipped with 4x 6MPO adapter with translucent dust plug protection on front side.
Rear side is fitted with a cable grommet.

Standards

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

Nota

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

Versions

Numero Materiale	Product	Dimensioni esterne	Colore	Materiale	Peso [kg]	Packing unit
473575	HD-DCS BO module, 24x MPO, OS2	39 mm x 100 mm x 120 mm	nera	Polycarbonate (PC)	0,16 kg	1 pc.

MTP° and MTP Elite° are registered brands of US Conec.