

HD-DCS BO module, 24x MPO, OM4

for HD-DCS modular panels



Description

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.

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 (MTP₁₂) on 1U are achieved with these type of modules.

| Proprietà generali | |
|---------------------|---------------------------------|
| Acceptance capacity | 288 fibres (MTP ₁₂) |
| | |
| | |
| Proprietà ottiche | |

| Adapter material, front side | Polimerico |
|------------------------------------|--------------------------------------|
| Adattatore, lato anteriore | 4 x 6MPO, heather violet (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

| | | | | | | DATWYLER | |
|------------------|-----------------------------------|-------------------------|--------|--------------------|-----------|--------------|--|
| Numero Materiale | Product | Dimensioni esterne | Colore | Materiale | Peso [kg] | Packing unit | |
| 473571 | HD-DCS BO module, 24x MPO, OM4 | 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.

Con riserva di modifiche tecniche

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