HD-DCS BO module, 12x LCD/PC, OM4
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 integrated, automatic transparent dust shutters.

Applicazione

HD-DCS BO modules are suitable for all high-density and high-performance applications with duplex 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 LC/LCD trunk cables.
A packing density of 96 fibres on 1U are achieved with these type of modules.

Proprietà generali

Acceptance capacity	24 fibres

Proprietà ottiche

Adapter colour, front side	heather violet
Adapter material, front side	Polimerico
Adattatore, lato anteriore	2 x 6LCD, heather violet (Inner shutter, translucent)
Materiale manicotto, lato anteriore	Zirconia (ZrO_2)
Number of adapters, front side	2
Tipo di adattatore, lato anteriore	6LCD

Proprietà meccaniche

Dust protection, frontside	Yes
Dust/Laser protection, frontside	Inner shutter, translucent
Laser protection, frontside	No

Scope of delivery

Housing, equipped with 2x 6LCD adapter with ceramic sleeves and translucent inner shutter on front side.
Rear side is fitted with a cable grommet.

Standards

LC standard (IEC)	IEC 61754-20

Nota

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

Versions

Numero Materiale	Product	Dimensioni esterne	Colore	Materiale	Peso [kg]	Packing unit
473540	HD-DCS BO module, 12x LCD/ PC, OM4	39 mm x 100 mm x 120 mm	nera	Polycarbonate (PC)	0,11 kg	1 pc.