

## 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.

### Application

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.

### Propriétés générales

Capacité d'acceptation	24 fibres
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### Propriétés optiques

Adaptateur, face avant	2 x 6LCD, violet bruyère (Inner shutter, translucent)
Adapter colour, front side	violet bruyère
Adapter material, front side	Polymère
Matériau de la manche, face avant	Zircone (ZrO <sub>2</sub> )
Nombre d'adaptateurs, face avant	2
Type d'adaptateur, face avant	6LCD

### Propriétés mécaniques

Protection laser avant	No
Protégé contre la poussière et le laser, avant	Inner shutter, translucent
Protégé contre la poussière, avant	Yes

### 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.

### Normes

LC standard (IEC)	IEC 61754-20
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## Remarque

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

## Versions

Numéro de matériau	Produit	Dimensions extérieures	Couleur	Matière	Poids [kg]	Unité d'emballage
473540	HD-DCS 80 module, 12x LCD/ PC, OM4	39 mm x 100 mm x 120 mm	noire	Polycarbonate (PC)	0,11 kg	1 pc.

Sous réserve de modifications techniques

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