HD-DCS BO module, 12x LCD/PC, 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 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.

Propiétés générales

Capacité d'acceptation	24 fibres

Propiétés optiques

Adaptateur, face avant	2 x 6LCD, bleu (Inner shutter, translucent)
Adapter colour, front side	bleu
Adapter material, front side	Polymère
Matériau de la manche, face avant	Zircone (ZrO$_2$)
Nombre d'adaptateurs, face avant	2
Type d'adaptateur, face avant	6LCD

Propiétés 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

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
473544	HD-DCS BO module, 12x LCD/ PC, OS2	39 mm x 100 mm x 120 mm	noire	Polycarbonate (PC)	0,15 kg	1 pc.