

FO-DCS 3U/7HP MTP plug-in modules, 1x MTP on 6x LSH-C/APC

for FO-DCS modular subracks / panels

for OS2 (G.652.D)



High-performance FO-DCS MTP plug-in modules,
12F, 3U/7HP, for OS2 (G.652.D)

Description

Polycarbonate (PC) housing with press-fit side panels (sealed) and polycarbonate (black) or aluminium front panel (7HP/1U). At the rear these FO-DCS plug-in modules have one MTP coupler which is routed to the front couplers (6x LSH-C) by way of an internal fanout and integrated fibre management. The black PC front panels provide labelling strips on both sides of the LCD ports for customer-specific printing. Fixed with two knurled screws (captive).

Application

FO-DCS MTP® plug-in modules are suitable for all high-performance applications with duplex signals, particularly in the data centre environment. They find modular application in FO-DCS modular panels (19"/1U) or in FO-DCS modular subracks (19"/3U, 19"/4U). They are used to accept pre-assembled MTP trunk cables. Packing densities of up to 144 fibres on 3U are achieved with these plug-in modules. They are assembled to a very high quality and guarantee optimum values for optical performance (IL/RL).

General Properties

Acceptance capacity	6 LSH-C ports (12 fibres)
Fully equipped	Yes

Scope of delivery

Housing with front panel, equipped with 6 LSH-C adapters (ceramic sleeves).
Rear fitted with 1 MTP adapter (Type A).
1 module fanout (High P): 12 fibres, 1x MTP Elite® (female) on 12x LSH (ceramic ferrules).
Delivery inclusive of test reports on fanout.

Versions

Material number	Product	Outer dimensions	Colour	Material	Weight [kg]	Packing unit
571505	FO-DCS 3U/7HP plug-in module, 1x MTP on 6x LSH-C/APC, OS2 (G.652.D)	3 U129 mm x 35 mm x 181 mm	black	Polycarbonate (PC)	0.25 kg	1 pc.
571605	FO-DCS 3U/7HP plug-in module, 1x MTP on 6x LSH-C/APC, OS2 (G.652.D)	3 U129 mm x 35 mm x 181 mm	black	Polycarbonate (PC)	0.25 kg	1 pc.

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