

## FO-DCS compact panels, 19"/1U

with MTP-LCQ pre-assembly

for OM3, OM4 and OS2



Compact, pre-assembled 19"/1U panel, version with 8 MTP couplers (rear) and 24 OM3 LCQ ports turquoise (front)



View from rear with cover

### Description

Sturdy aluminium housing with base, side panels, cover and front 19"/1U mounting.

Pre-assembled with 4 or 8 MTP couplers (rear side), 4 or 8 MTP-on-LC (high performance) module fanouts and 12 or 24 LC quad adapters (front side).

At the front side the panels therefore provide 24 or 48 duplex ports (48 or 96 fibres).

Top-quality assembly ensures optimum values for optical performance (IL/RL).

### Application

These compact, pre-assembled FO-DCS panels are a cost-optimised high-density solution for all high-performance applications with duplex signals, particularly in the data centre environment.

They are used to accept pre-assembled MTP® trunk cables or MTP breakout cables.

### Scope of delivery

19"/1U compact panel with 19" mounting brackets

Aluminium front panel, fitted with 12 or 24 LC Quad adapters

19" mounting material

Aluminium rear panel, fitted with 4 or 8 MTP adapters

Aluminium cover, fixed with screws

4 or 8 module fanouts (high performance): per 12 fibres 1x MTP Elite® (female) on 12x LC

Supplied inclusive of test certificates for all fanouts

Cable support rails available as accessories

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Can be combined with various blanking panels and management panels from the Datwyler range.

### Note

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

### Versions

Material number	Product	Outer dimensions	Colour	Weight [kg]	Packing unit
470610	FO-DCS compact panel, 19"/1U, 4x MTP on 12x LCQ, OS2 blue	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470611	FO-DCS compact panel, 19"/1U, 4x MTP on 12x LCQ-APC, OS2 green	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470612	FO-DCS compact panel, 19"/1U, 4x MTP on 12x LCQ, OM3 turquoise	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470613	FO-DCS compact panel, 19"/1U, 4x MTP on 12x LCQ, OM4 heather violet	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470614	FO-DCS compact panel, 19"/1U, 8x MTP on 24x LCQ, OS2 blue	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.



Material number	Product	Outer dimensions	Colour	Weight [kg]	Packing unit
470615	FO-DCS compact panel, 19"/1U, 8x MTP on 24x LCQ-APC, OS2 green	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470616	FO-DCS compact panel, 19"/1U, 8x MTP on 24x LCQ, OM3 turquoise	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.
470617	FO-DCS compact panel, 19"/1U, 8x MTP on 24x LCQ, OM4 heather violet	1 U44.4 mm x 482.6 mm x 320 mm	silver	1.5 kg	1 pc.

Subject to technical modification

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