

FO-DCS fanout cables MTP-LCD, 8 fibres

for splitting 100G into 4x 25G or 40G into 4x 10G

OM4, OS2



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Description

Thin, very flexible fibre-optic fanout cable (round cable, Ø 3.0 mm) with eight fibres.
 Low fire load due to its halogen-free flame-retardant LS0H sheath.
 OM4 and OS2 versions are available with 2.5 m standard length (other lengths on request).
 Standard polarisation modes can be type A or type C.
 Sticker labelling at both cable ends. Breakout separation is effected with a thin divider housing.
 The legs (Ø 2.2 mm) with LCD Uniboot (LCDU) plugs are numbered (1 - 4).
 The legs can be ordered graded in length or of equal length.
 Project-specific assemblies are available on request.

Applicazione

OM4 and OS2 MTP®-on-LCD fanout cables are suitable for all high-performance applications in a data centre environment.
 All well-known multimode and single-mode QSFP applications such as SR4, PSM4, PLR4 and FCp can be split into four duplex channels using this cable.
 The connectivity of this fanout cable splits one 4-channel parallel optical link into four duplex links (e.g. 100G into 4x 25G or 40G into 4x 10G).
 The fanout cables are assembled to a very high quality and guarantee optimum values for optical performance (IL/RL).

Scope of delivery

FO-DCS fanout cable (FR/LS0H) with 8 fibres OM4 or OS2 (G.652.D)
 High-performance connector assembly with MTP and LCD Uniboot
 Labelled using stickers at both cable ends
 Test reports (IL/RL) on all connectors
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Nota

MTP® is a registered brand of US Conec.

Versions

Numero Materiale	Product	Outer sheath colour	Length (m)	Peso [kg]
571243	FO-DCS fanout cable MTP/f-LCDU, 8F, OM4, graded	heather violet	2,5	0,14 kg
571244	FO-DCS fanout cable MTP/f-LCDU, 8F, OM4, equal	heather violet	2,5	0,14 kg
571245	FO-DCS fanout cable MTP/f-LCDU, 8F, OS2 (G.652.D), graded	giallo	2,5	0,14 kg
571246	FO-DCS fanout cable MTP/f-LCDU, 8F, OS2 (G.652.D), equal	giallo	2,5	0,14 kg
571253	FO-DCS fanout cable MTP/f-LCDU, 8F, OM4, graded	heather violet	2,5	0,14 kg
571254	FO-DCS fanout cable MTP/f-LCDU, 8F, OM4, equal	heather violet	2,5	0,14 kg

Numero Materiale	Product	Outer sheath colour	Length (m)	Peso [kg]
571255	FO-DCS fanout cable MTP/f-LCDU, 8F, OS2 (G.652.D), graded	giallo	2,5	0,14 kg
571256	FO-DCS fanout cable MTP/f-LCDU, 8F, OS2 (G.652.D), equal	giallo	2,5	0,14 kg

Con riserva di modifiche tecniche

A partire da 2021-07-05 08:28:48