

Product sheet



LCS³ LEGRAND

High density preterminated fibre optic link OM3 MTP
12 fibre optic length 20m

REF. 032442 | EAN. 3414970764362

MTP® Trunk assemblies facilitate rapid deployment of high density backbone cabling in Data Center and other high fiber environments. Used to interconnect cassettes, panels or ruggedised MTP® fan outs, spanning MDA, HDA and EDA zones.

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Description

MTP® Trunk assemblies facilitate rapid deployment of high density backbone cabling in Data Center and other high fiber environments. Used to interconnect cassettes, panels or ruggedised MTP® fan outs, spanning MDA, HDA and EDA zones.

Product characteristics

- OM3 multi-mode 50/125µm
- Fan - out - Fan - out : spark gap for optimum resistance
- OM3 max 300m at 10Gb in full duplex mode
- LSZH (Low Smoke Zero Halogen) sheath, Colour aqua
- Length 20m


Recommendation / Restriction

- Compatible with SAN, Fibre Channel, Parallel Optics and Infiniband applications and emerging 40 and 400Gbps protocols. The fibre is optimised for maximum transmission properties at 850nm, but is also well suited for 1300nm systems. This fibre is fully compliant to the OM3 specification.

Documentation

TECHNICAL DOCUMENTATION

 S000101588FR-04.pdf | PDF (0.45Mo)

 S000101588EN-04.pdf | PDF (0.4Mo)

The product's benefits

Installation

- The intended application for this cable is internal connections inside datacenters, where the cable is installed on "raceways" or other means where a robust cable is called for.

Usage

- The design offers assemblies of 12 cores fiber cables using a compact and rugged microcore structure. The outstanding bending performance of this fibre supports future compact cable management. Easy upgrade from 40 to 400Gbits/s.

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