



Main

Product or component type	Equipped optic cassette
Colour	Cassette: black (RAL 9005) LC adapter: magenta MTP adapter: magenta
Type of paint	Cassette: epoxy
Quantity per set	1

Complementary

Product destination	Empty fibre optic panel Overhead support
Termination 1	6 x LC duplex
Termination 2	1 x 12 MTP
Minimum return loss	20 dB 850 nm MTP 20 dB 850 nm LC
Maximum insertion loss	MTP: <0.5 dB at 850 nm LC: <0.3 dB at 850 nm
Number of rack unit	1U
Fibre performance	OM4
Material	Aluminium alloy: cassette PBT (polybutylene terephthalate): LC adapter PEI (polyetherimide): MTP adapter
Type of installation	Indoor
Device mounting	Flush
Mounting type	By captive screws
Height	37 mm
Width	105 mm
Depth	124.5 mm
Targeted region	Europe

Environment

Ambient air temperature for storage	-25...70 °C
Ambient air temperature for operation	-10...60 °C
Standards	LC adapter: IEC 61754-20 LC adapter: IEC 50377-7-x MTP adapter: IEC 61754-7 MTP adapter: EN 50377-15-1 MTP adapter: TIA/EIA-604-5 Performance: ISO/IEC 11801 Ed.2.2 Cabling: ISO/IEC 24764 Fibre cabling test: ISO/IEC 14763-3 TIA/EIA-568-C.3 ANSI/TIA-942 10Gbase-SR: IEEE 802.3ae

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.7 kg
Package 1 Height	5 cm
Package 1 width	19 cm
Package 1 Length	14 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile