

Netscale 48 double module MPO-LC 12 Ports Multimode OM4 S+ Type black



PRODUCT_IMAGE

DESCRIPTION

Netscale 48 - Module

Connect MPO with LC connector in front

FEATURES

- Conversion for LC - MPO
- Available for all singlemode and multimode fiber connectivity
- Fully tested certificate available
- Future proved for next development

TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Fiber type	Multimode OM4
Fiber count	12
Fiber diameter	50 / 125 µm
Number of connectors (A)	12
Number of connectors (B)	1
Connector type (A)	LC
Connector type (B)	MPO, female
Polishing plug (A)	PC
Polishing plug (B)	PC
Protection class IP (A)	IP 20
Return loss grade RL (A)	2
Protection class IP	IP 20 (Protection against contact)
Attenuation grade IL (A)	AM
Attenuation grade IL (B)	0.3
Wiring diagram	type S+
Capacity (ports)	12

MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Dimensions	108 mm x 18.8 mm x 103 mm / 4.252 in x 0.74 in x 4.055 in (W x H x D)
Color Code RAL	9005 Jet black

Material	PC + ABS halogen-free, UL 94 V-0
ELECTRICAL DATA	
DESCRIPTION	VALUE / VALUE RANGE
Standard	Protection class: IP20 acc. to IEC 60529

ENVIRONMENTAL DATA	
DESCRIPTION	VALUE / VALUE RANGE
Operation temperature	-10 °C to +60 °C / +14 °F to +140 °F