

## Netscale 48 2 Module MPO-LC 6 Ports SM APC A black

**DESCRIPTION**

Netscale 48 The most versatile Mixed-Media Patch Panel on the market with thoughtful cable management system. The Netscale 48 is part of the Netscale family from Reichle & De-Massari AG. The Netscale 48 splice cassette sepat fibers into two sectors, this support you with timesaving and cost efficiency in splicing

021.5943 / similar product

**SCOPE OF SUPPLY**

- 2 x Netscale 48 FO Module (top + bottom) with
- 6 x LC Duplex adapter
- 1 x MPO adapter
- 1 x 12 fiber fan-out

**TENDER**

Netscale 48 Base 12 MPO - LC module, front side 6 LC duplex adapters singlemode APC , green, rear side 1 x MPO adapter, polarity type A with 1 x 12 fiber fan-out

Housing: Polycarbonate fire class UL 94V-0,  
black RAL 9005

Dimensions: 103 x 108 x 18 mm (L x W x H)

Equipped with:

Connector front

- 6 x LC duplex adapters according to IEC 61754-20, single mode APC

Green, integrated laser protection flaps made of metal

- guide sleeve zirconia ceramic
- semi-transparent dust protection cap
- qualified according to IEC 61753-1 category U
- mating cycles: min. 500
- pull-out force: min. 70 N
- 12 x LC connectors 09/125 µm
- LC connector according to IEC 61754-20
- ferrule zirconia ceramic PC polish
- qualified according to IEC 61753-1 category U
- Pull-out force fiber pigtail: >= 5 N

Connector back

- MPO adapter acc. to IEC 61754-7 Housing

black Type A KeyUp/KeyDown

- MPO-12 connector according to IEC 61754-7
- without guide pins (female) APC polish
- opt. specifications module (against reference)
- IL <= 0.30 dB (max.)
- RL >= 35 dB
- measured according to IEC 61300-3-4 and IEC 61300-3-6

Manufacturer: R&M

Type: 1 x R870473

#### TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Capacity (ports)	6
Standard	Protection class: IP20 acc. to IEC 60529

#### MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Dimensions	108.0 mm x 18.8 mm x 103.0 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

#### ENVIRONMENTAL DATA

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