

## Netscale 48 empty 1U straight with Front Cable Manager (FCM) 80mm &amp; Front Door

966733115



021.5994

**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 separates fibers into two sectors, this support you with timesaving and cost efficiency in splicing.

**SCOPE OF SUPPLY**

- 1 x Netscale 48 housing straight empty
- 2 x Front Cable Manager 80mm
- 1 x Front Door
- 1 x Mounting Set-19"
- 1 x Manual

**TENDER**

Mixed-Media 19" 1U housing prepared to hold up to 8 Netscale 48 cassettes for copper connection modules or fiber adapters and up to 4 splice cassettes. Mixed operation between fiber and copper technology. Cassette installation from the rear.

Optional rear cable tray can be screwed on. Front cable management system with integrated sensor bar holder for inteliPhy, 80 mm, FO optimized with separable bars. Front side removable door with internal labeling strip. Integrated grounding system for methods A, B and C plus two additional grounding points at the rear. Optional accessories such as blind lid with labeling field, color coding, label holder and automatic infrastructure management system (inteliPhy) can be attached.

Housing: Corrosion-protected sheet steel, black, RAL 9005, powder-coated, POM plastic webs. Dimensions: 482.8 x 244.0 x 43.7 mm (W x D x H)

Front cable management system (FCM) 80: polyamide, length 80 mm

Door: Polycarbonate, stainless steel black coated.

Manufacturer: R&M

Type: 1 x R875196

**TECHNICAL DATA**

DESCRIPTION	VALUE / VALUE RANGE
Amount of height units	1 U
Capacity (ports)	48
Version	empty
Amount of height units	1 U
Standard	Protection class: IP20 acc. to IEC 60529

**MECHANICAL DATA**



















DESCRIPTION	VALUE / VALUE RANGE
Dimensions	482.8 mm x 43.7 mm x 244.0 mm / 19.008 in x 1.72 in x 9.606 in (W x H x D)
Color	black / gray

## ENVIRONMENTAL DATA

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

## ACCESSORIES

Type	Picture	Description	Article	E-Number
Accessories		Label Holder HD	R512430	966941705
Accessories		Netscale 48 Rear Cable Support (RCS)	R868290	966791175
Accessories		Netscale 48 cassette Cu 6x special, empt	R868291	966791025
Accessories		Netscale 48 cassette Cu 6x special, empt	R868292	966791015
Accessories		Netscale 48 Blind Cover black	R868293	966791095
Accessories		Netscale 48 2 Module MPO-LC 6 Ports O	R869120	
Accessories		Netscale 48 2 Module MPO-LC Module 6	R870471	
Accessories		Netscale 48 2 Module MPO-LC 6 Ports S	R870472	
Accessories		Netscale 48 2 Module MPO-LC 6 Ports S	R870473	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R870474	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R870475	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R870476	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R870477	
Accessories		Netscale 48 Splice Cassette 12 SC OM4	R870478	
Accessories		Netscale 48 Splice Cassette 12 SC SM to	R870479	

Type	Picture	Description	Article	E-Number
Accessories		Netscale 48 Splice Cassette 12 SC SM A	R870480	
Accessories		Netscale 48 Splice Cassette 12 LSH OM4	R872431	
Accessories		Netscale 48 Splice Cassette 12 LSH OM5	R872432	
Accessories		Netscale 48 Splice Cassette 12 LSH SM	R872433	
Accessories		Netscale 48 Splice Cassette 12 LSH SM	R872434	
Accessories		Netscale 48 Splice Cassette 12 SC OM5	R872435	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R875199	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R875200	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R875201	
Accessories		Netscale 48 Splice Cassette LC-Duplex 1	R875202	
Accessories		Netscale 48 Splice Cassette 12 LSH OM4	R875203	
Accessories		Netscale 48 Splice Cassette 12 LSH OM5	R875204	
Accessories		Netscale 48 Splice Cassette 12 LSH SM	R875205	
Accessories		Netscale 48 Splice Cassette 12 LSH SM	R875206	
Accessories		Netscale 48 Splice Cassette 12 SC OM4	R875207	
Accessories		Netscale 48 Splice Cassette 12 SC OM5	R875208	
Accessories		Netscale 48 Splice Cassette 12 SC SM b	R875209	
Accessories		Netscale 48 Splice Cassette 12 SC SM A	R875210	