



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.

030.7546

SCOPE OF SUPPLY

1 x Netscale 48 housing straight empty

1 x Mounting Set-19"

1 x Manual

TENDER

Mixed-Media 19" 1 RU 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, optional, available in two lengths, 80 mm FO optimized with separable bars as well as 100 mm for mixed operation. Integrated grounding system for methods A, B and C plus two additional grounding points at the rear. Optional front removable door with internal labeling strip. 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 bars. Dimensions: 482.8 x 157.7 x 43.7 mm (W x D x H)

Manufacturer: R&M

Type: 1 x R868288

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 157.7 mm / 19.008 in x 1.72 in x 6.209 in (W x H x D)
Color	black / gray
Material	sheet metal and plastic





ENVIRONMENTAL DATA

DESCRIPTION	VALUE / VALUE RANGE
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ACCESSORIES

Type	Picture	Description	Article	E-Number
Accessories		Label Holder HD	R512430	966941705
Accessories		Netscale Adjustable cable support left/rig	R852209	966791185
Accessories		Netscale 48 Front Door Kit 80mm	R868289	966791115
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 Front Door Kit 100mm	R875198	966791125
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	

Type	Picture	Description	Article	E-Number
Accessories		Netscale 48 Splice Cassette 12 SC SM A	R875210	
Accessories		Netscale 1U front door	R875543	
Accessories		Netscale 48 front cable manager (FCM) 8	R875544	966791195
Accessories		Netscale 48 front cable manager (FCM) 1	R875545	