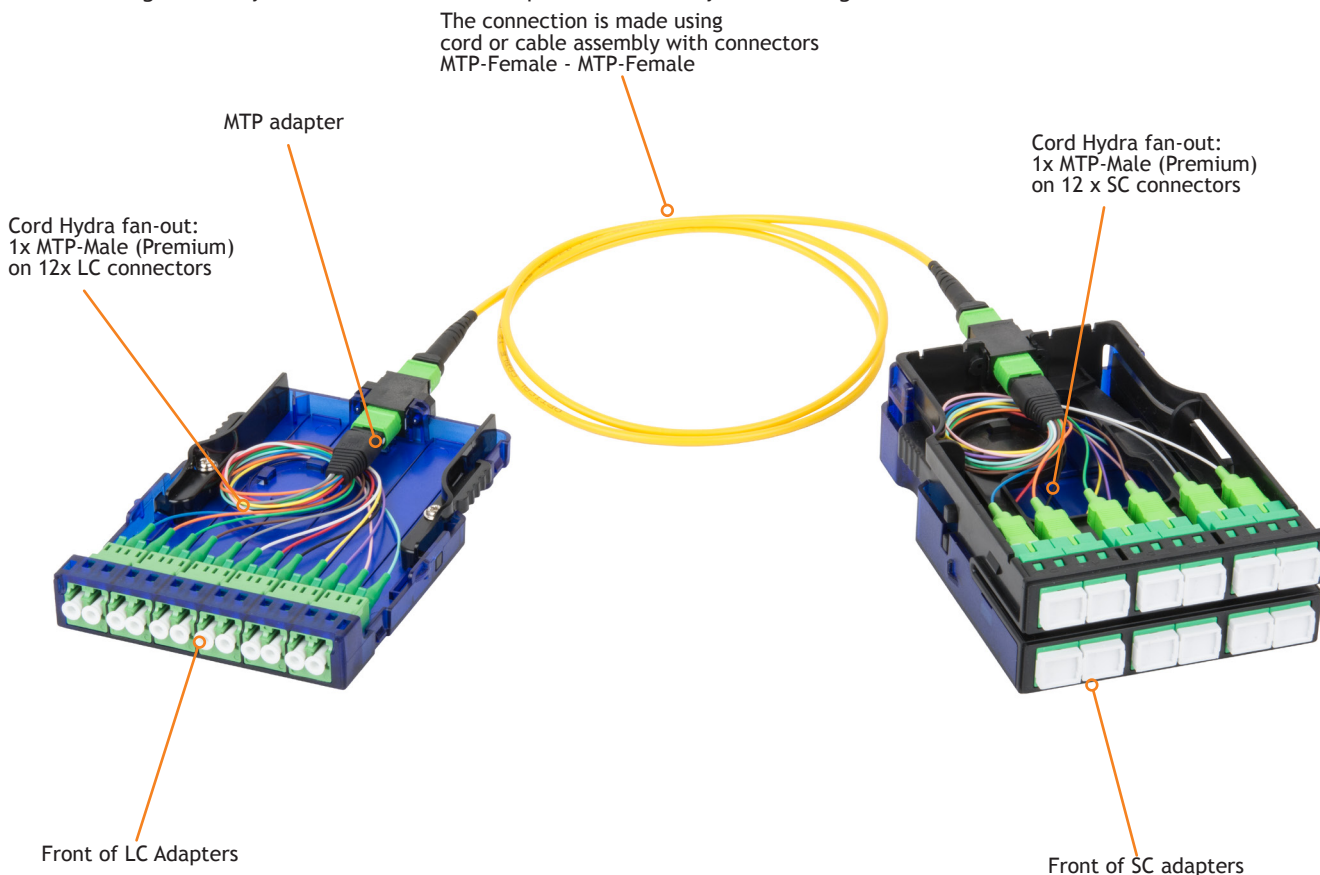


Patch Panels

Predetermined Optical cassette modules, 12 LC or SC ports

Cassette modules are designed exclusively for installation in NIKOMAX NMC-RP08-BLANK-CJ-1U-MT cassette patch panel.

Optical cassettes are made in plastic translucent casings and as ready-made pre-determined solutions with a capacity of 12 LC or SC ports. Inside the cassette there is a cable assembly of the «Hydra fan-out» type with the transition from one high-density MTP connector of the premium «daddy» to 12 single SC or LC connectors.



Specification

	NMF-CJ12xxPA-MTPM-yyy-1S				
Type of optical fiber	Single Mode Fiber 9/125 (Single Mode)			Multimode fiber 50/125 (MM)	
Class/Standard of fiber	ISO/IEC 11801 OS2 & ITU-T G.652.D			ISO/IEC 11801 OM4	ISO/IEC 11801 OM3
Number of front ports	12				
Front ports / plished type	SC/UPC	SC/APC	LC/UPC	LC/APC	LC/UPC
Cassette size, slot	1		2		1
Port rear / polished type	MTP-Male / APC (Premium)				
Polarity	Type A				
Jacket material	LSZH				
Diameter of the cords	0.9 mm				
Colors of fiber jackets	Blue, orange, green, brown, gray, white, red, black, yellow, purple, lilac, aqua				
Insertion loss for SC / LC	≤ 0.3 dB				
Return loss for SC / LC	≥ 50 dB	≥ 60 dB	≥ 50 dB	≥ 60 dB	≥ 50 dB
Insertion loss for MTP	0.1 dB (Typical); 0.35 dB (Maximum)				
Return loss for MTP	≥ 60 dB			≥ 20 dB	
Cassette casing material	Plastic				
Cassette color	Blue, translucent				
Temperature ranges	Storage from -20 to +65 ° C. Operation -5 to +65 ° C				
Packaging	Cardboard box				
Warranty	1 year				

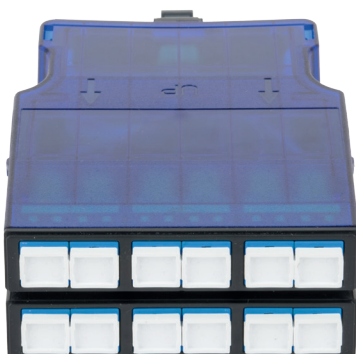
Where: xx — Fiber type (S2 = SM OS2, M4 = MM OM4, M3 = MM OM3)

yyy — connectors / polishing (SCU = SC/UPC, LCA = LC/APC ...etc)

The manufacturer reserves the right to alter the appearance and characteristics of the product, without compromising the product's functionality

Patch Panels

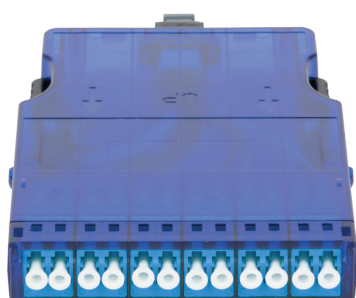
Predetermined Optical cassette modules, 12 LC or SC ports



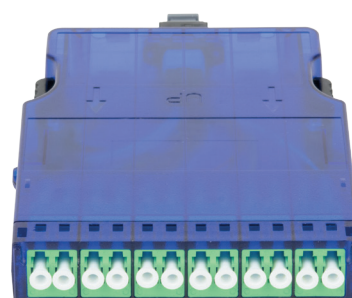
NMF-CJ12S2PA-MTPM-SCU-2S
2 slots, SM 9/125 OS2,
1x MTP / male - 12x SC / UPC,
polarity A



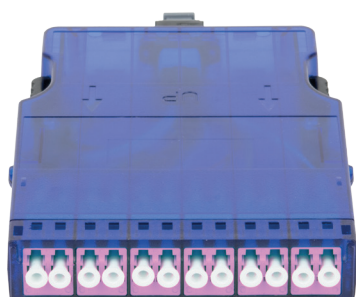
NMF-CJ12S2PA-MTPM-SCA-2S
2 slots, SM 9/125 OS2,
1x MTP / male - 12x SC / APC,
polarity A



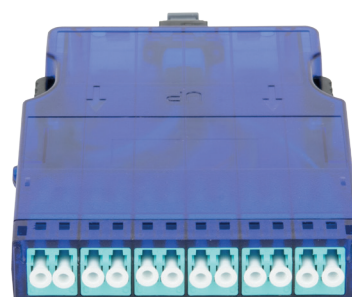
NMF-CJ12S2PA-MTPM-LCU-1S
1 slot, SM 9/125 OS2,
1x MTP / male - 12x LC / UPC,
polarity A



NMF-CJ12S2PA-MTPM-LCA-1S
1 slot, SM 9/125 OS2,
1x MTP / male - 12x LC / APC,
polarity A



NMF-CJ12M4PA-MTPM-LCU-1S
1 slot, MM 50/125 OM4,
1x MTP / male - 12x LC / UPC,
polarity A



NMF-CJ12M3PA-MTPM-LCU-1S
1 slot, MM 50/125 OM3,
1x MTP / male - 12x LC / UPC,
polarity A (on request)

Package Content

	NMF-CJ12xxPA-MTPM-yyy-1S
Predetermined optical cassette	1 pc.

Ordering Table

Product number	Size, slot	Fiber type	Outgoing connectors		Weight, kg
			Quantity	Type / polished	
NMF-CJ12S2PA-MTPM-SCA-2S	2	SM 9/125 OS2	12	SC / UPC	0.265
NMF-CJ12S2PA-MTPM-SCA-2S	2	SM 9/125 OS2	12	SC / APC	0.265
NMF-CJ12S2PA-MTPM-LCA-1S	1	SM 9/125 OS2	12	LC / UPC	0.140
NMF-CJ12S2PA-MTPM-LCA-1S	1	SM 9/125 OS2	12	LC / APC	0.140
NMF-CJ12M3PA-MTPM-LCU-1S	1	MM 50/125 OM4	12	LC / UPC	0.140
NMF-CJ12M3PA-MTPM-LCU-1S	1	MM 50/125 OM3	12	LC / UPC	0.140

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