

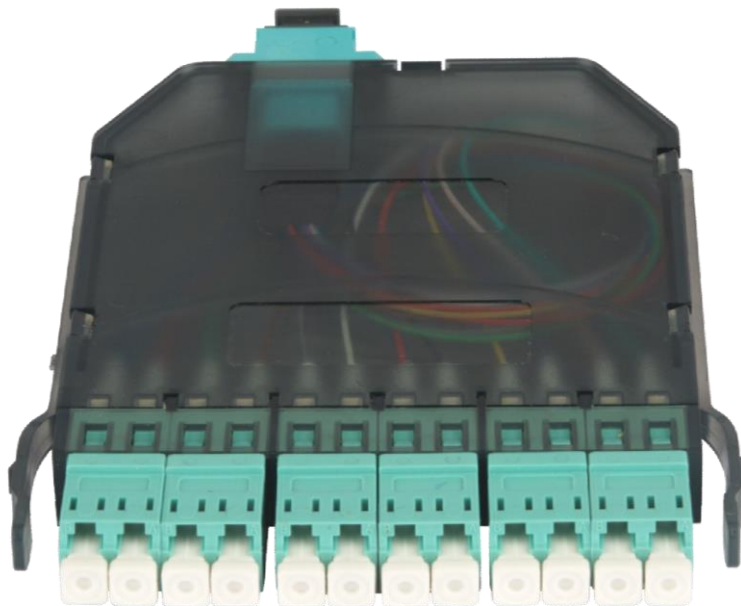
**NMF-CT12S2PA-MTPM-LCU-TR - OS2**  
**NMF-CT12M3PA-MTPM-LCU-TR - OM3**  
**NMF-CT12M4PA-MTPM-LCU-TR - OM4**

NIKOMAX fiber optic cassette, for MTP / MPO cross, 1 slot, 1x MTP / male - 12x LC / UPC polarization A, premium, transparent

- ✓ Made with high quality components
- ✓ ISO / IEC 11801 compliance

Pre-terminated optical cassettes are a modular solution, which have high transmission characteristics, flexibility and the ability to quickly deployment.

The cassette modules are designed exclusively for cassette panel mounting NIKOMAX NMF-RP12-BLANK-CT-MTP-1U-BK. Optical cassettes are made in plastic translucent housings and are ready-made pre-terminated solutions with a capacity 12 ports LC. A Hydra fan-out cable assembly is installed inside the cassette: 1x MTP Elite male on 12x LC connectors.



**NMF-CJ12M3PA-MTPM-LCU-TR**

Basic equipment :  
Fiber optic cassette

1 pc

The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties.

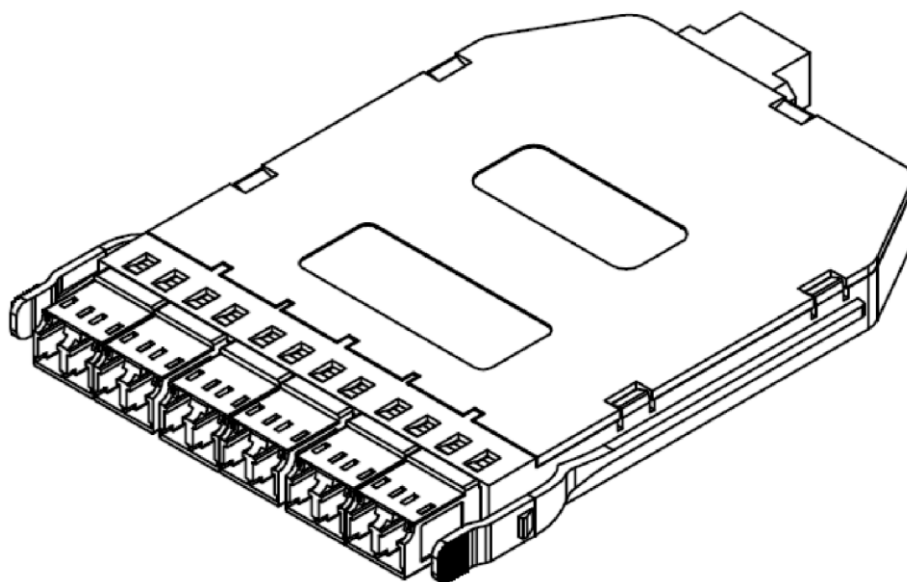
## Specification

Product Number	NMF-CT12S2PA-MTPM-LCU-TR	NMF-CT12M3PA-MTPM-LCU-TR	NMF-CT12M3PA-MTPM-LCU-TR
Optical fiber type	Single Mode 9/125	Multi Mode 50/125	
Fiber grade	ISO/IEC 11801 OS2	ISO/IEC 11801 OM3	ISO/IEC 11801 OM4
Number of ports	12		
Front ports / polishing	LC/UPC		
Cassette dimensions, mm	-		
Rear port / polishing	MTP - male / UPC (Premium)		
Polarization	Type A		
Fiber sheath color	Blue, orange, green, brown, gray, white, red, black, yellow, purple, lilac, aqua		
Insertion loss for LC	≤ 0.3 dB		
Return Loss for LC	≥ 50 dB		
Insertion loss MTP	0.1 dB - typical; 0.35 dB - maximum		
Return loss MTP	≥ 60 dB	≥ 20 dB	
Cassette material	Plastic		
Cassette color	Translucent black		
Temperature ranges	Storage from -20 to +65. Operation from -20 to +65		
Packaging	Individual - Cardboard box		
Warranty	1 year		

## Order Table

Product Number	Fiber type	Connectors / Polishing	Polarization	Individual packaging	
				Volume, m3	Weight, kg
NMF-CT12S2PA-MTPM-LCU-TR	OS2	12LC / UPC - MTP / Female / UPC	Type A	-	-
NMF-CT12M3PA-MTPM-LCU-TR	OM3	12LC / UPC - MTP / Female / UPC	Type A	-	-
NMF-CT12M4PA-MTPM-LCU-TR	OM4	12LC / UPC - MTP / Female / UPC	Type A	-	-

## Additional Photo



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