

## NMF-OA2M4-FN-LCU-LCU-MG-50



Fiber-Optic Adapter, Multi-mode 50/125µm, OM4, LC/UPC-LC/UPC, full flange, duplex, magenta, 50pcs

Optical fiber adapters are designed for connecting patch cords and cables terminated with the same type of connector. Adapters are installed in removable panels in optical patch panels and provide a reliable connection, as well as stable parameters of detachable connection. The LC adapter is made of plastic of different colors for better visual identification of the adapter type. Magenta is used to connect the connectors with OM4 fiber type, and Aqua ones - with OM3 fiber yype. Mounting of LC type adapters to removable panels in optical crossways is carried out using metal latches and screws. Centering bushings are made of ceramic for all optical connecting adapters intended for single-mode fiber. All adapters are equipped with plugs for protection against dirt and dust.

## **Ordering Table**

P/N	Execution	Adapter type /	Fiber type	Individual package	
		Polishing		Volume, м3	Weight, kg
NMF-OA2M4-FN-LCU-LCDuplex		LC/UPC - LC/UPC	MM OM4		

Revision 14 May 2020 Printed 27 April 2024 Page 1 of 2



## NMF-OA2M4-FN-LCU-LCU-MG-50

Fiber-Optic Adapter, Multi-mode 50/125 $\mu$ m, OM4, LC/UPC-LC/UPC, full flange, duplex, magenta, 50 $\mu$ cs

## **Detailed characteristics**

Characteristic	Value		
Temperature ranges	Laying -40 to +85 ° C. Operation -40 to +85 ° C		
Individual packing	Plastic bag		
Warranty	1 year		
Protection level	Magenta		
Type of optical fiber	Multi Mode 50/125 OM4		
Type of adapter	LC		
Insertion loss	≤0,2		
Return loss	≥50		
Polishing	UPC		
Execution	Duplex		
Corpus material	Plastic		
Central bushing material	Ceramics		
Number of switching cycles	No less than 1000		