

## NMF-PC1M4C2-LCU-LCU-xxx



Fiber Optic Patch Cord, MM 50/125, OM4, LC/UPC-LC/UPC, LSZH, Simplex

Fiber optic patch cords are designed to connect various segments of optical network cables, as well as to connect them to active network switches and patch panels. Patch cords provide high reliability of connection and allowing for re-connection quickly. Fiber optic patch cords are a piece of optical cable terminated on both sides by SC, LC, FC, ST connector types with UPC or APC polishing type. Patch cords can be manufactured using single-mode or multimode fiber. Availble in OM2, OM3, OM4 fiber class types. Optical cords are divided into Simplex and Duplex according to the type of performance, duplex cords are marked with «polarity» connectors, through which users can determine from which connector the light comes out. Outer jacket is color coded to differentiate multimode or single-mode.

## **Ordering Table**

P/N	Connection style	Connector Type	Polishing	Length, m	Individual package	
					Volume, m3	Weight, kg
NMF-PC1M4C2-LCU-Simplex		LC-LC	UPC	1	-	0.01
NMF-PC1M4C	C2-LCU-Simplex	LC-LC	UPC	2	-	0.02
NMF-PC1M4C	C2-LCU-Simplex	LC-LC	UPC	3	-	0.02
NMF-PC1M4C	C2-LCU-Simplex	LC-LC	UPC	5	-	0.03
NMF-PC1M4C	C2-LCU-Simplex	LC-LC	UPC	10	-	0.04
NMF-PC1M4C2-LCU-Simplex		LC-LC	UPC	15	<u> </u>	0.06



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## **Detailed characteristics**

Characteristic	Value
Outer jacket material	LSZH
Warranty	1 year
Temperature ranges	Storage from -20 to +65 ° C. Operation -5 to +65 ° C
Packaging	Plastic bag
Type of optical fiber	Multimode 50/125
Class of fiber	OM4
Type of cable	Patch Cord
Connectors / Polishing	LCU-LCU
Diameter of outer jacket, mm	2
Color of outer jacket	Magenta
Insertion loss	≤ 0.3 dB
Return loss	≥ 50 dB