

NMF-PC1S2C2-LCA-LCA-xxx



Fiber Optic Patch Cord, SM 9/125, OS2, LC/APC-LC/APC, 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 OS2 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-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	1	2	0.01
NMF-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	2	-	0.02
NMF-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	3	2	0.02
NMF-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	5	-	0.03
NMF-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	10	-	0.04
NMF-PC1S2C2-L	.CA-ISimplex	LC-LC	APC	15	-	0.06



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Detailed characteristics

Characteristic	Value
Outer jacket material	LSZH
Connection style	Simplex
Packaging	Plastic bag
Warranty	1 year
Temperature ranges	Storage from -20 to +65 ° C. Operation -5 to +65 ° C
Type of optical fiber	Single Mode 9/125
Connector type / polishing	LCA-LCA
Class of fiber	OS2 / G.652.D
Type of cable	Patch Cord
Diameter of outer jacket, mm	2
Color of outer jacket	Yellow
Insertion loss	≤ 0.3 dB
Return loss	≥ 50 dB