



Fiber Optic Patch Cord, SM 9/125, LC/APC-LC/APC, LSZH, Duplex



Optical 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.

Optical 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. Single-mode cords have an outer protective shell in yellow color, and multimode cords have orange colored protective casing. 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.

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P/N	Connection style	Connector type	Polishing	Length, m	Individual packing	
					Volume, m3	Weight, kg
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	1	0.000210	0.010
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	2	0.000210	0.018
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	3	0.000210	0.025
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	5	0.000210	0.036
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	10	0.000600	0.072
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	15	0.000630	0.130
NMF-PC2S2C	2-LCA-IDuplex	LC-LC	APC	20	0.000730	0.210



NMF-PC2S2C2-LCA-LCA-xxx

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Detailed	characteristics
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Characteristic	Value
Outer jacket material	LSZH
Connection style	Duplex
Temperature ranges	Storage from -20 to +65 ° C. Operation -5 to +65 ° C
Warranty	1 year
Packaging	Plastic bag
Type of optical fiber	Single mode 9/125
Class of fiber	OS2 / G.652.D
Type of cable	Patch cord
Connectors / Polishing	LC/APC - LC/APC
Diameter of outer jacket, mm	2
Color of outer jacket	Yellow
Insertion loss	≤ 0.3 dB
Return loss	≥ 50 dB