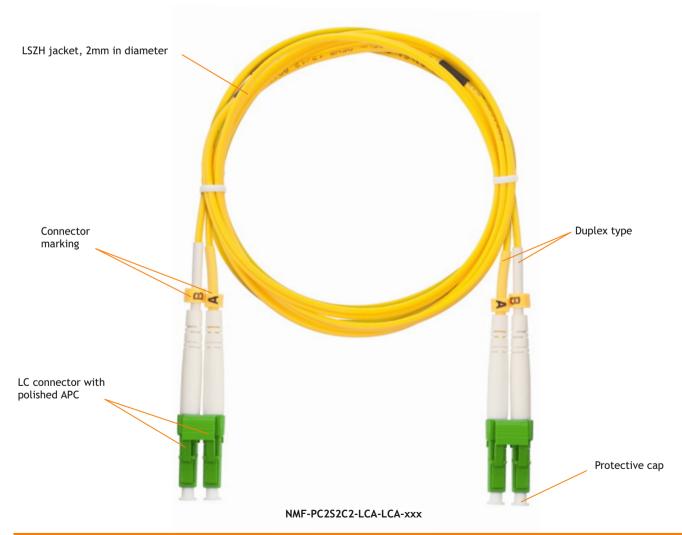


NMF-PC2S2C2-LCA-LCA-xxx NIKOMAX Optical patch cord, Single Mode, 9/125, LC / APC-LC / APC, LSZH, D = 2.0mm, Duplex

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.



Package Content

Optical Fiber Patch Cord

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-PC2S2C2-LCA-LCA-xxx			
Type of optical fiber	Single Mode 9/125			
Types of conntectors	LC			
Connector polishing type	APC			
Connection style	Duplex			
Insertion loss, dB	≤0.30			
Return loss, dB	≥50			
Repeatability *, dB	0.20			
Material of the tip	Ceramics			
Diameter of the tip, mm	1.25			
Outer jacket material	LSZH			
Diameter of outer jacket, mm	2			
Number of reconnecting cycle	1000			
Compliance	ISO/IEC 11801 OS2 & ITU-T G.652.D			
Temperature ranges, °C	Storage from -20 to +65. Operation from -20 to +65			
Packaging	Individual - Plastic bag			
Warranty	1 year			

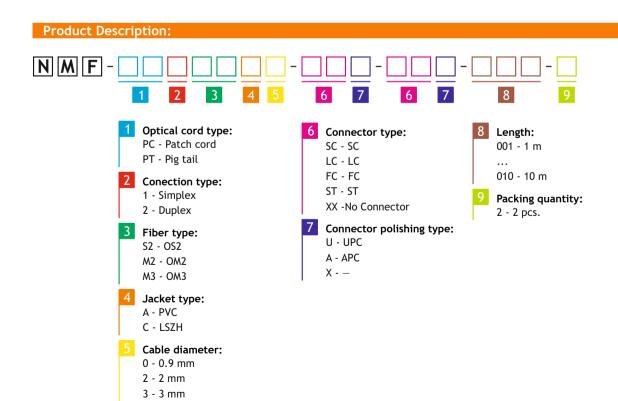
<sup>\*</sup> Repeatability - spread of insertion loss for a single patch cord

## **Ordering Table**

Product Number	Connection type	Connector / polishing type	Length, m	Individual packing	
				Volume, m3	Weight, kg
NMF-PC2S2C2-LCA-LCA-001	Duplex	LC/APC - LC/APC	1	0.000210	0.010
NMF-PC2S2C2-LCA-LCA-002	Duplex	LC/APC - LC/APC	2	0.000210	0.018
NMF-PC2S2C2-LCA-LCA-003	Duplex	LC/APC - LC/APC	3	0.000210	0.025
NMF-PC2S2C2-LCA-LCA-005	Duplex	LC/APC - LC/APC	5	0.000600	0.036
NMF-PC2S2C2-LCA-LCA-010	Duplex	LC/APC - LC/APC	10	0.000630	0.072
NMF-PC2S2C2-LCA-LCA-015	Duplex	LC/APC - LC/APC	15	0.000730	0.130

## **Related Products:**

Optical adapters: NMF-OA2SM-LCA-LCA-2



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