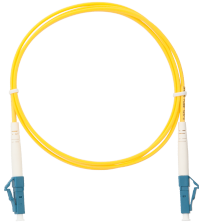


## NMF-PC1S2C2-LCU-LCU-xxx

Fiber Optic Patch Cord, SM 9/125, OS2, 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. Available 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-LCU-LSimplex		LC-LC	UPC	1	-	0.01
NMF-PC1S2C2-LCU-LSimplex		LC-LC	UPC	2	-	0.02
NMF-PC1S2C2-LCU-LSimplex		LC-LC	UPC	3	-	0.02
NMF-PC1S2C2-LCU-LSimplex		LC-LC	UPC	5	-	0.03
NMF-PC1S2C2-LCU-LSimplex		LC-LC	UPC	10	-	0.04
NMF-PC1S2C2-LCU-LSimplex		LC-LC	UPC	15	-	0.06

**Detailed characteristics**

<b>Characteristic</b>	<b>Value</b>
Outer jacket material	LSZH
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	LCU-LCU
Diameter of outer jacket, mm	2
Color of outer jacket	Yellow
Insertion loss	≤ 0.3 dB
Return loss	≥ 50 dB
Connection style	Simplex