

NMC-PC4UA55B-ES-xxx-C-GY





NIKOMAX Essential Patch cords («ES» series) are made from stranded cables, terminated with connectors such as RJ45 /8P8C compliant with T568B standard. Patch cord connectors are protected by boot cover, which significantly increases service life of a patch cord with latch protection.

Patch cords are used in any cable system and are designed for the connection of communication lines with active network equipments, and also for connecting of computers in the workplace to the network device. They provide high connection reliability and allow to quickly change to any connection needs.

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Ordering Table										
P/N	Туре	Cat.	Length, m	Individual package		Collective package		Freight package		
				Volume, m3	Weight, kg	Quantity	Volume, m3	8 Weight, kg	Quantity	Dimensions, mm Weight, kg
NMC-PC4L	JAU/UTP	6A	0.3	-	-	10 pcs.	-	-	240 pcs.	356x250x24(5.5
NMC-PC4L	JAU/UTP	6A	0.5	-	-	10 pcs.	-	-	190 pcs.	356x250x24(5.6
NMC-PC4L	JAU/UTP	6A	1.0	-	-	10 pcs.	-	-	140 pcs.	356x250x24(6.7
NMC-PC4L	JAU/UTP	6A	1.5	-	-	10 pcs.	-	-	90 pcs.	356x250x24(5.9
NMC-PC4L	JAU/UTP	6A	2.0	-	-	10 pcs.	-	-	80 pcs.	356x250x24(6.5
NMC-PC4L	JAU/UTP	6A	3.0	-	-	10 pcs.	-	-	60 pcs.	356x250x24(7.1
NMC-PC4L	JAU/UTP	6A	5.0	-	-	10 pcs.	-	-	40 pcs.	356x250x24(7.4



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Essential Series Patch cord, unshielded, category 6A, LSZH, 0.3-5 m

Characteristic	Value			
Category	6A			
Bandwidth, MHz	500			
Type of conductors	Stranded			
Diameter of conductors, AWG	25 (7 x 0.175 ± 0.005 mm)			
Insulation material	Polyethylene (PE)			
Outer jacket material	LSZH			
Connection style	Unshielded			
Outer jacket diameter, mm	5.8 ± 0.3			
Jacket color	Gray			
Compliance	Exceeds the requirements of the standards: ISO / IEC 11801, EN 50173 and ANSI /			
Compliance	TIA-568-C.2			
Supported applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, ATM-25, ATM-51, ATM-155,			
Supported applications	100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive			
Temperature ranges	Storage from -20 to +60 °C. Installation from 0 to +50 ° C. Operation from -20 to +50 °C			
Individual packing	Plastic bag			
Warranty	1 year			
Layout diagram	T568B on both ends			
Connector type	2xRJ45/8P8C			
Contact plating	Gold, 50 micro-inches			
Protective cap	Filling caps with latch protection			
Cable type	U/UTP			
Number of pairs	4			