

NIKOMAX Keystone Jack, RJ45 / 8P8C, Toolless, T568A / B, 180 degrees

NIKOMAX Keystone jacks are designed for installation in faceplates, surface mounting boxes and modular patch panels. Keystone jacks are widely used for connection workplaces to local network.

- ✓ Contact plating material in the connector - gold (50 micro-inch)
- ✓ Sealing of contacts - 180 °
- ✓ Toolless design - easy to be terminated

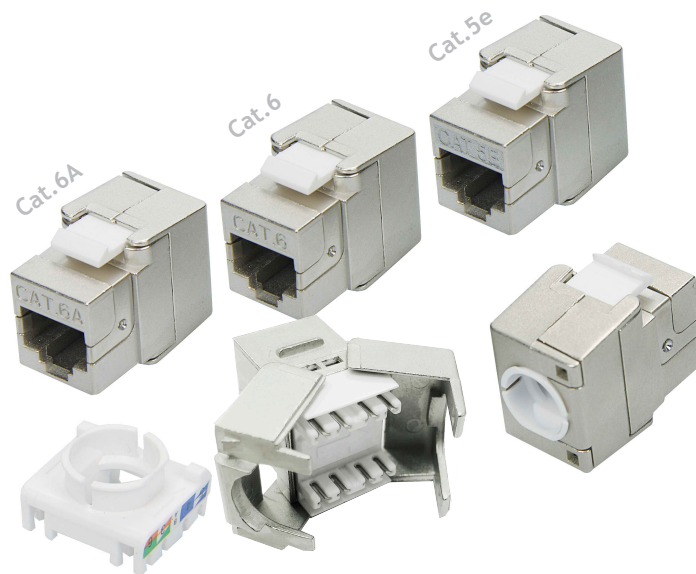
NIKOMAX Essential keystone jacks («ET» series) are the new design that provides the solution of 180 degrees toolless. This series keystone jacks work together with NIKOMAX full series of cables, patch cords, and patch panels as well. The Toolless design requires no punch down tool, so the termination of keystone jacks will become easier.

Essential Shielded Keystone Jacks

NMC-KJSA2-ET-MT Cat.6A

NMC-KJSE2-ET-MT Cat.6

NMC-KJSD2-ET-MT Cat.5e



Essential Unshielded Keystone Jacks

NMC-KJUA2-ET-WT Cat.6A

NMC-KJUE2-ET-WT Cat.6

NMC-KJUD2-ET-WT Cat.5e



The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties

Specifications of STP Keystone Jacks

Part Number	NMC-KJSA2-ET-MT	NMC-KJSE2-ET-MT	NMC-KJSD2-ET-MT
Category	6A	6	5e
Bandwidth, Mhz	500	250	100
Connection style	Shielded		
Connector type	RJ45/8P8C		
Connector material in connector	Phosphor bronze		
Contact coating material	Gold (50 micro-inches)		
Number of cable connections	Not less than 750		
Type of IDC contacts (seal)	180 degrees - Toolless		
Layout diagram	T568A/B		
Permissible diameter of conductors	~22-26 AWG (0.4 - 0.6 mm)		
Temperature ranges	Storage from -40 to + 70 °C. Operation from -10 to +60 °C		
Packaging	Individual - Polyethylene Package		
Color	Metallic		
Dimensions, WxHxD	16.2 x 21.9 x 28.2		
Compliance	Exceeds standards: ISO / IEC 11801, EN 50173 and TIA / EIA-568		
Warranty	1 year		
Supported Applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive		

Specifications of UTP Keystone Jacks

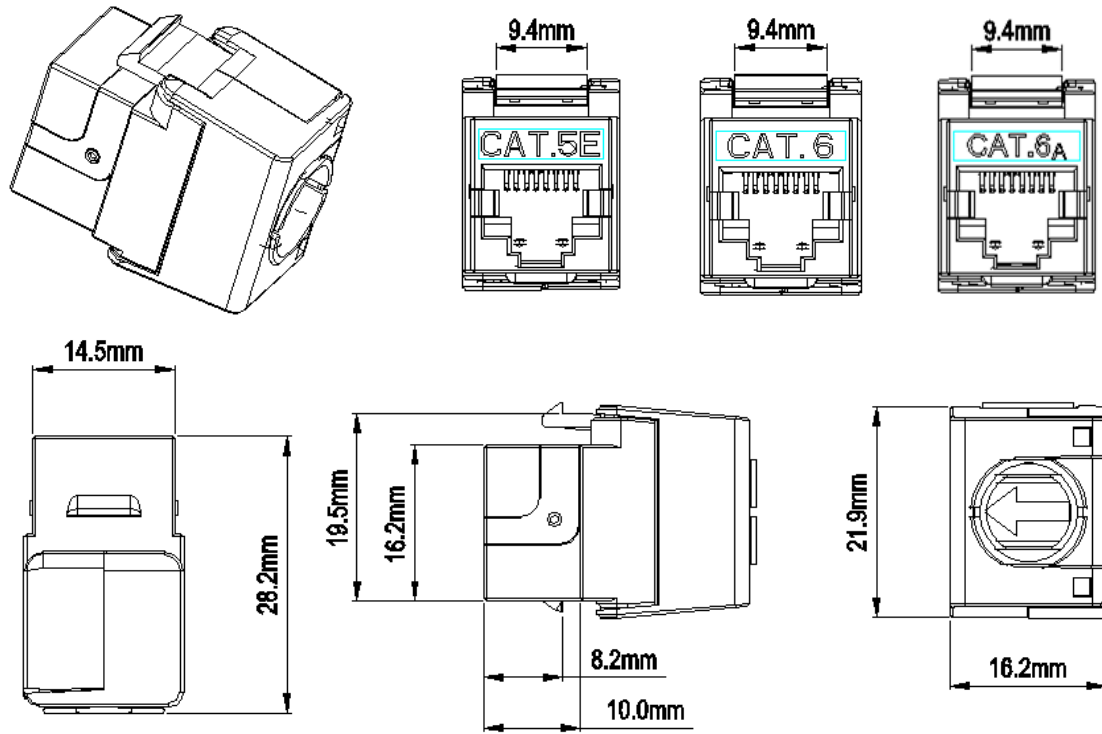
Part Number	NMC-KJUA2-ET-MT	NMC-KJUE2-ET-MT	NMC-KJUD2-ET-MT
Category	6A	6	5e
Bandwidth, Mhz	500	250	100
Connection style	Unshielded		
Connector type	RJ45/8P8C		
Connector material in connector	Phosphor bronze		
Contact coating material	Gold (50 micro-inches)		
Number of cable connections	Not less than 750		
Type of IDC contacts (seal)	180 degrees - Toolless		
Layout diagram	T568A/B		
Permissible diameter of conductors	~22-26 AWG (0.4 - 0.6 mm)		
Temperature ranges	Storage from -40 to + 70 °C. Operation from -10 to +60 °C		
Packaging	Individual - Polyethylene Package		
Color	White		
Dimensions, WxHxD	16.2 x 20.9 x 31.5		
Compliance	Exceeds standards: ISO / IEC 11801, EN 50173 and TIA / EIA-568		
Warranty	1 year		
Supported Applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive		

Order table

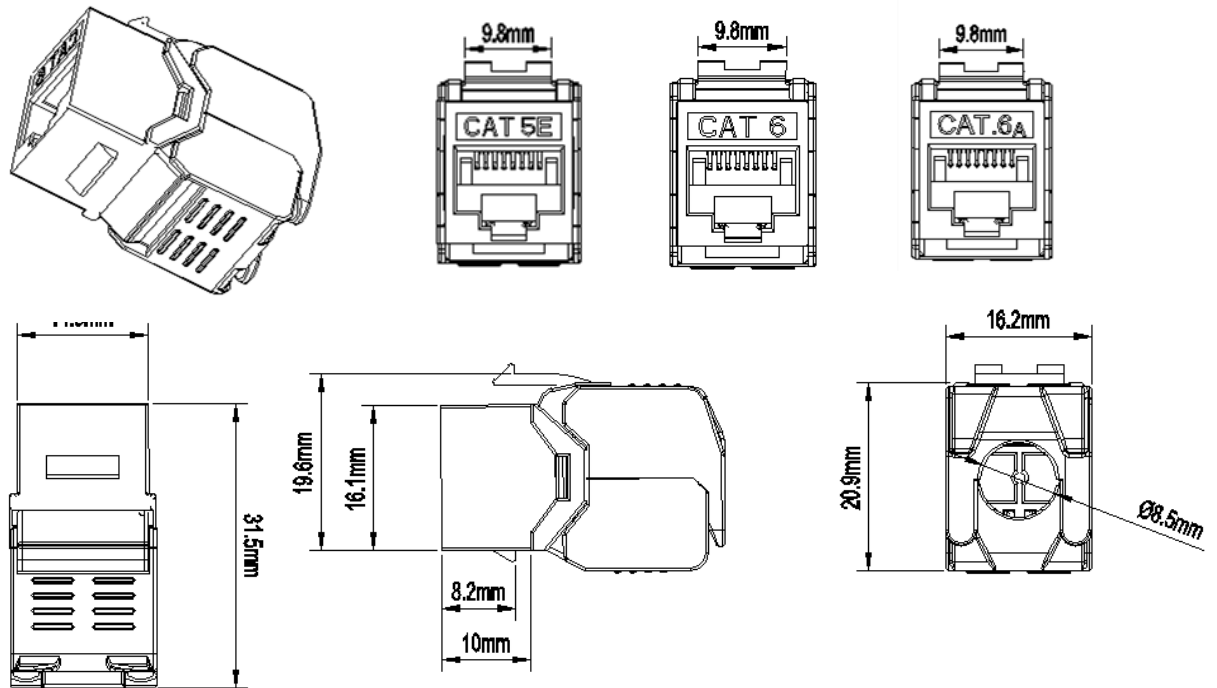
Part number	Cat.	Connection style	Transport box		
			Quantity	Dimensions, mm	Weight, kg
NMC-KJSA2-ET-MT	6A	Shielded	250	530x310x230	-
NMC-KJSE2-ET-MT	6	Shielded	250	530x310x230	-
NMC-KJSD2-ET-MT	5e	Shielded	250	530x310x230	-
NMC-KJUA2-ET-WT	6A	Unshielded	250	530x310x230	-
NMC-KJUE2-ET-WT	6	Unshielded	250	530x310x230	-
NMC-KJUD2-ET-WT	5e	Unshielded	250	530x310x230	-

The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties

Dimensional drawings



Essnetial Shielded Keystone
(Cat.5e / Cat.6 / Cat.6A)



Essnetial Unshielded Keystone
(Cat.5e / Cat.6 / Cat.6A)

The manufacturer reserves the right to change the appearance and characteristics of the product, without reducing its consumer properties