

## NMC-KJSE2-IS-PC-BK

## NMC-KJUE2-IS-PC-BK

NIKOMAX industrial socket modules,  
cat. 6, RJ45 / 8P8C, 110 / KRONE,  
T568A / B, black

- ✓ Exceeds the requirements of standards: ISO / IEC 11801, EN 50173 and TIA / EIA-568
- ✓ IP67 protection
- ✓ Extended warranty - 5 years

NIKOMAX industrial insert modules with IP67 degree of protection. These modules are designed for termination of fixed cables and made in shielded and unshielded versions and correspond to category 6. They have universal IDC contacts with additional cutouts to hold the wires during installation.



**NMC-KJSE2-IS-PC-BK**



**NMC-KJUE2-IS-PC-BK**

### Basic equipment :

Industrial socket modules

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### Specification

Product Number	NMC-KJSE2-IS-PC-BK	NMC-KJUE2-IS-PC-BK
Compliance	Exceeds the requirements of standards: ISO / IEC 11801, EN 50173 and TIA / EIA-568	
Contact coating material	Gold (50 mcd) over nickel (100 mcd)	
IDC Contact material	Phosphor bronze	
Insulation resistance	Not less than 500 MOhm (at a constant voltage of 100 V)	
Contact resistance, $\mu\Omega$	No greater than 20 $\mu\Omega$	
Contact coating material	Tin (100 mcd)	
Material of base	Zinc-aluminum alloy	
Connector type	RJ45 / 8P8C	
Diameter of conductors	~ 24-22 AWG (0.50-0.65 mm)	
Warranty	5 years - extended; 25 years - as part of a certified SCS NIKOMAX	
Packaging	Individual - Plastic Bag	
Temperature ranges	Storage from -40 to +70 ° C. Installation from 0 to +50 ° C. Operation from -10 to +60 ° C	
Category	6	
Bandwidth	250 MHz	

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

Color	Metallic (nickel)	White
Supported applications	10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, 10GBASE-T (for Cat. 6 and 6A), ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR- 16 Active, TR-16 Passive	
Contact cover material in the connector	Phosphor bronze	
Execution	Shielded	Unshielded
Material of base	Zinc-aluminum alloy	High strength, non-flammable, conform to UL94V-0
Type of IDC contacts (termination)	Blades 110 / KRONE	
Wiring diagram	T568A / B	
Degree of protection	IP67	
Protective part color	Black	
Installation	Termination of fixed cables	
Ultimate load capacity	Up to 1000 V, 60 Hz for 1 minute	
Type of IDC contacts (termination)	Blades110 / KRONE	
Number of cord connections	Not less than 750	

## Order Table

Product Number	Cat.	Type	Individual packaging		Group package			Shipping packaging package		
			Volume, m3	Weight, kg	Quantity	Dimensions, mm	Weight, kg	Quantity	Dimensions, mm	Weight, kg
NMC-KJSE2-IS-PC-BK	6	STP	-	-	-	-	-	-	-	-
NMC-KJUE2-IS-PC-BK	6	UTP	-	-	-	-	-	-	-	-

## Related products :

Twisted Pair Terminator, Impact Type: NMC-3640R

Blades-inserts for NMC-3640R: NMC-14TA, NMC-14TBK

Side cutters: NMC-222

Wire cutters: NMC-502C

Stripper and cutter for cables: NMC-S501B

Tightening and cutting device for nylon ties: NMC-328