

# Part no. KJNE-6P6C-C2-90-WH

Category 2 Keystone Jack RJ12, 110 IDC





#### PRODUCT DESCRIPTION

 Hyperline Keystone Category 2 110 punch down style connectors offer an economical choice for 110 punch down style connections. Each jack is color coded for both the EIA/TIA568 A and B standards for compatibility with any installation. Compatible with the HT-KJNE-TOOL.

## **SPECIFICATIONS**

- Complies with TIA / EIA TSB-40, ANSI/TIA/EIA-568-B.2, ISO / IEC 11801
- Standard Fire Safety UL 1863
- Connector Type: RJ-12 (6P6C) telephone
- Contacts Incorporation: 90 ° 110 tool / E-TOOL (HT-KJNE-TOOL) Type of contact: 110 IDC

### **ELECTRICAL CHARACTERISTICS**

Max. Current Rating (at 20°C)	1.5 A
Max. Voltage Rating	150 V
Electr. Dielectric strength	1000 V / 1 min. (Contact / contact)
Electr. Dielectric strength	1500 V / 1 min. (Contact / screen)

### **MATERIALS & CONSTRUCTION**

Insertion/ Extraction Life	≤750 cycles
Relative Humidity	≥ 93%
Operating Temperature	-10°C - +60°C
Storage Temperature	-40°C - +70°C
Resistance IDC contacts	≥ 2,5 milliohms
Contact resistance	≥ 20 mOhm
Insulation resistance	≤ 500 mOhm

## **FEATURES**

 Designed specifically for use with a tool for quick termination E-TOOL for termination contacts are also suitable percussion instruments 110 used for stranded conductors 0.64 - 0.51 mm (22 - 24 AWG) Spring contacts with gold plating

## **ORDERING**

Part Number	Product Description
KJNE-6P6C-C2-90-WH	Category 2 Keystone Jack RJ12, 110 IDC, White
HT-KJNE-TOOL	Punch-down tool for KJNE series Keystone Jacks (Sold Separately)

Т