

UTP PUNCH DOWN KEYSTONE JACK E-SERIES

The Norden E-series UTP keystone jack exceeds TIA/EIA and ISO standards for both component and channel performance. It is compatible with unloaded patch panels, faceplates, and shutters, and is available in various color options. These jacks are designed to minimize insertion loss and alien crosstalk, ensuring maximum flexibility and high performance. Featuring a 180° orientation and a dual termination block, they allow termination with either a 110 or Krone insertion tool. Supporting T568A and T568B wiring schemes, the jacks ensure easy installation and are built with an integrated cable strain relief for added durability.



COMPLIANCE

IEEE 802.af, IEEE 802.3at for PoE applications.
ANSI/TIA-568.2-D, ISO/IEC-11801, IEC 60603-7-41

DESIGN & MATERIALS

Size (Nominal)	28 x 16.8 x 21 mm [L x W x H]
Colour	Black or Others Available Upon Request
Angle	180 Degree
Operating Temperature	-10 to +60°C
Storage Temperature	-10 to +70°C
Housing Material	Thermoplastic ABS + PC (UL 94V)
IDC Type	Dual (110 Or Krone) Type
IDC Connector	Phosphor Bronze Alloy Plated (50 micro-inch gold over 70-100 micro-inch nickel)
IDC Wire Gauge	22 - 28 AWG
Colour Coding	As Per 568 A/B Standard
Operating Humidity	10 to 70 % RH
Insertion Cycle	750 times

ELECTRICAL DATA

Current Rating	1.5 A
Insulation Resistance	≥ 500 MΩ min
Contact Resistance	10 Ω
Dielectric Voltage	1000V DC/ 750 AC
DC Resistance	≤ 0.2 Ω
Voltage Rating	230V rms max

ORDERING INFORMATION

Part Number	Description
122-E1P180X	Category 6 UTP Keystone Jack Without Shutter 180 E-Series

X: BK(Black), BL(Blue), GN(Green), GY(Gray), RD(Red), WH(White), YL(Yellow)