

Cat.6A UTP Field Terminable Plug, 180 Deg.



IEC 60512-99-001:2012
IEC 60512-9-3:2011



Specification:

Qualified Unscreened Cat.6A Connecting Hardware
TIA-568.2-D
IEC60603-7-41
ISO/IEC11801 2.2 Edition
CENELEC EN 50173-1

Power over Ethernet:

PoE+ type I & II
IEEE 802.3at
IEC 60512-99-001 (2012-08)
IEC 60512-9-3 (2011-06)

Electrical:

Insulation Resistance: 500 Mohms minimum
Contact Resistance: 20 mohms maximum

Mechanical:

Durability: 1000 mating cycles.
Cable to Plug Tensile Strength: 20 lbs (89N) min.
Temperature: -40°F to 150°F (-40°C to 68°C)

Physicals:

IDC-Contact: T=0.4mm phosphor bronze, Sn over nickel plating
Accept Cable: #26~23 AWG. Outer diameter 7.0~8.5

Application:

- MPTL
- Industrial
- Enterprise

