



Class E_A / Cat.6A STP Toolless Module (Auto press fit) TB96P6AS



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



Cover: provide better EMC, contact resistance and transmission.

Specification:

Qualified Screened Class E_A/Cat.6A Permanent Link & Channel
TIA-568.2-D
IEC 60603-7-51
ISO/IEC 11801 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:

Plug insertion life: 750 Cycles minimum
Plug retention force: 20 lbs minimum
Temperature: -40°F to 150°F (-40°C to 68°C)

Physicals:

Contact wires: Phosphor Bronze gold over nickel plating
(IDC) Accept #23~26 AWG solid wire

