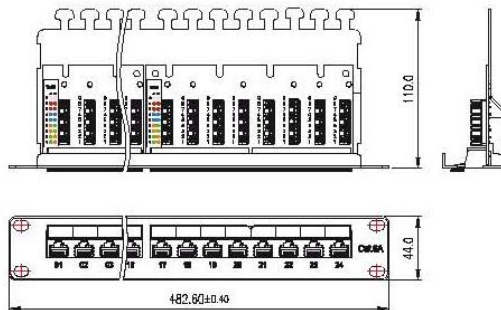


AD-PBRC6AU-24 1U Class EA / Cat.6A 24P UTP Patch Panel (Auto press-fit)



Specification:

Qualified Unscreened Class EA / Category 6A
Permanent Link/Channel of ANSI/TIA-568-C.2
IEC60603-7-41
ISO/IEC11801 2.2 Edition
CENELEC EN 50173-1:2011

Electrical:

Current Rating: 1.5 Amps
Insulation Resistance: 500 MΩ Minimum
Contact Resistance: 10 mΩ Maximum
DC Resistance: 0.1 ohms Maximum

Mechanical:

Plug Insertion Life: 750 Cycles Minimum
Plug & Jack Contact Force: 100 Grams Minimum
Using FCC-Approved Plug
Plug Retention Force: 30 lbs Minimum
Temperature: -40° to 150°F (-40° to 68°C)

Physicals:

Frame : 1.5t SPCC, nickel plating
Shield : 0.25mm thickness copper alloy, coating
Plastic : High impact flame retardant plastic, UL 94V-0 rated
PCB: FR4, 1.6mm Thickness
Jack Wire: Ø0.46mm phosphor bronze gold over nickel plating
Connector: Insulation displacement connector
(IDC) Accept AWG 22-26 solid wire

