



CAT 5E & VOICE MODULE 5140-6A

APPLICATION

- This module supports 1 data and up to 6 voice outlets. Category 5e performance with 8P8C modular jacks and 110 termination. Satisfies this basic requirements for data and voice in one unit.

FEATURES

- Easily be installed with finger-actuated latches. Just click the latches in to the holes on the back of the box and the installation is completed.
- Available in Metal and Plastic Bracket.

TRANSMISSION PERFORMANCE

- Meet all requirements specified in Connecting Hardware requirement of : ISO/IEC 11801 Class D & ANSI/TIA-568.2-D Cat.5e.

ELECTRICAL SPECIFICATIONS

- Electrical Insulation Resistance : 500 MΩmin. @ 100V D.C.
- Dielectric Withstanding Voltage : 1000V D.C. or A.C. Peak Contact to Contact @ 60Hz for 1 minute.
- IDC Contact Resistance : 2.5mΩ Max.
- Spring Wire Contact Resistance : 20mΩ Max.
- Current Rating : 1.5 AMPS @ 20° C.

MECHANICAL SPECIFICATIONS

- Insertion / Extraction Life : 750 Cycles Minimum.
- IDC Terminal Insertion Cycles : 200 Min.
- Insertion / Pullout Force : 30 LBS 1Min. Between The Jack And Plug.
- IDC Wire Gauge : 22 ~ 24 AWG.

PHYSICAL SPECIFICATIONS

- UL 1863 safety listed.
- UL 94V-0 fire retardant plastic.
- Housing : PBT+30%FR.
- Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold.
- IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy.
- Bracket : Cold Rolled Steel.
- Dimensions : 164.4mm(W) x 75.0mm(H) x 26.4mm(D).
- Revit pitch : 152.4mm(W), 50.8mm(H).

