



# **BASIC TELECOM MODULE 5110-8**

#### **APPLICATION**

• Support up to 8 telecom outlets, each with up to 4 lines for basic telephone. Fax and model service, includes RJ31X interface jack for security / alarm system.

#### **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.

## **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 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 30.0mm(D).
- Revit pitch : 152.4mm(W), 50.8mm(H).





