



## CAT 6 NETWORK MODULE 5220BS-6M

### APPLICATION

- This module supports up to 6 data outlets and is designed with front 110 punch down termination.
- Meets Cat.6 Performance & FCC Part 68.

### 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.

### TRANSMISSION PERFORMANCE

- Meet all requirements specified in Connecting Hardware requirement of :  
ISO/IEC 11801 Class E & ANSI/TIA-568.2-D Cat.6.

### 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 : 20 mΩ 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 : High-Impact, Flame-Retardant Plastic, UL 94V-0
- Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold.
- IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy.
- Bracket : ABS plastic
- Dimensions :  
164.0mm(W) x 44.5mm(H) x 23.1mm(D).
- Revit pitch : 152.4mm(W), 25.4mm(H).

