



CAT 6 NETWORK MODULE 5220BP-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 : 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 : 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:164.5mm(W) x 44.6mm(H) x 23.1mm(D).
- Revit pitch: 152.4mm(W).



