SNAP® Cu Compact Shielded CAT 6 Patch Panel









Features & Benefits

- » Compact size perfect for limited space enclosures
- » UL Listed 1863
- » Versatile surface or DIN-Rail mount capability
- » Slide-hinged faceplate aids field termination
- » Rugged metal construction with lifetime warranty
- » ROHS Compliant Construction

Product Description

Compact DIN-Rail or surface-mount Ethernet shielded CAT 6 patch panel. Keystone jacks support CAT 6, CAT 5 or CAT 5e cabling in shielded or unshielded configurations. Compact size allows minimum space requirements within control cabinetry. Device includes large openings on top and bottom of the patch panel to accommodate a large volume of field Ethernet cabling. Device features a sliding faceplate with capture mechanism to allow patch panel to be kept open "hands-free".

Part Number	External Interface	Internal Interface
SNAP-Cu-12	12ea. RJ45 shielded CAT 6 jacks	CAT 6, T 568A/B punch down

Product Specifications

Standards: UL Listed 1863 (Communications-Circuit Accessories), CE

Adapter Wiring Standards

Keystone jacks: Punch down CAT 6 shielded, Class E, TIA/EIA 568A/B **Jack standards:** TIA/EIA-568B-B.2.1 CAT 6, ISO/IEC 11801 2nd edition,

EN 50173 2nd edition, IEC60603-7

Field cabling: Accepts AWG 23~26 solid wire

Electrical Rating

Current rating: 1.5 Amps

Insulation resistance: 500 M ohms Minimum Contact resistance: 20 M ohms Maximum DC resistance: 0.1 ohms Maximum

Ambient Conditions

Operating temperature: -40°F to 150°F (-40°C to 68°C) **Storage/transport temperature:** -40°F to 150°F (-40°C to 68°C)

Mechanical Construction

Dimensions with adapters installed: (H x D x W) 5.5" x 5.33" x 3.43" **Mounting options:** Rear DIN-Rail, side DIN-Rail or rear surface

Weight: 2 lbs.

Protection class: IP20

Materials of Construction

Patch panel body and faceplate: 18 gauge powder-coat painted steel

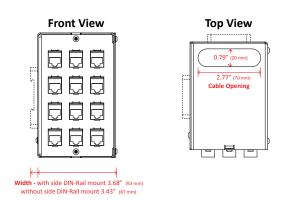
CAT 6 jacks: Thermoplastic body with steel plated-tin, electrolytic (SPTE) shield

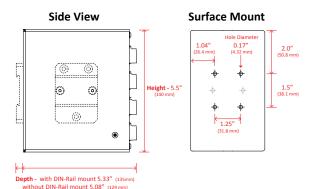
Warranty

Lifetime warranty on materials and workmanship

Scope of Delivery and Accessories

Patch panel, 12ea. keystone-style shielded CAT 6 jacks, punch-down tool, DIN-Rail mounting adapter





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