



PEATSA

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P5E24UE

HUBBELL PREMISE WIRING

CROSS CONNECT



HUBBELL SpeedGain Patch Panels, Category 5e

PoE Rated to 4X IEEE 802.3af.
Gigabit Ethernet Qualified.
Category 5e Component Compliant.
Third-Party Verified Performance.
Easy, Inline Paired Termination.

Exclusive panel ID label holders

Icon compatible

Centered port identification



Inline paired punch down sequence

Universal wiring

Wide IDC spacing increases room for lacing and termination

FEATURES

- Exceeds ANSI/TIA/EIA-568-B.2 Category 5e component standards.
- Third-Party verified component compliant.
- Interoperable and backward compatible to lower performing cabling systems

SPECIFICATIONS

- 14 ga. steel rolled-edge construction.
- Durable, powder coat finish.
- Nose contact material: Beryllium copper with a minimum of 50 micro-inch Gold plating over nickel underplating.
- 2000+ mating cycles with FCC 8-position plug.
- Dimensions and mounting holes per EIA-310-D.
- Towers: Flame retardant UL 94V-0.
- Contacts: high performance copper with tin-lead plating.
- Terminates 22-26 AWG solid conductors.
- Compatible with all industry 110 impact tools.
- Fully enclosed protected PCB circuitry.
- Jack housing: Flame retardant UL 94V-0.
- Rated for 750 plug insertions.

STANDARDS/LISTINGS/VERIFICATIONS

- ANSI/TIA/EIA-568-B.2 Category 5e component compliant.
- UL and cUL.
- IEEE 802.3af DTE Power and MDI verified.
- IEEE 802.3ab 10-Gigabit Ethernet verified.
- UL Listed 1863.
- FCC part 68.5, subpart F compliant.
- IEC-603-7 compliant.
- ISO 11801 Class E compliant.

SPEEDGAIN® patch panels offer the most rugged, feature rich, and high performance Category 5e panels in the industry. SPEEDGAIN® panels significantly exceed ANSI/TIA/EIA-568-B.2 Category 5e requirements with component and channel performance to 1.90MHz.

SPEEDGAIN® panels utilize a rugged rolled edge construction to provide superior panel rigidity and a clear plastic shroud to protect PCB from contaminants and errant terminations. A full series of pre-printed identification products are available as well as Hubbell Labeling Software and laser printable sheets for generating custom port labels.

APPLICATIONS SUPPORTED

- Gigabit Ethernet 1000BASE-TX.
- 10/100/1000 BASE-T.
- IEEE 802.3ab (<1 *10⁻¹⁰) Gigabit Ethernet Verified.
- IEEE 802.3af DTE Power compliant.
- 155/622 Mbps ATM.
- Analog voice and digital voice (VoIP).
- Analog (broadband, baseband) and digital video.
- 100 Mbps TP-PMD.
- 4/16 Mbps Token Ring.