

100 ft Cat5e Blue Snagless Shielded RJ45 STP Cat 5e Patch Cable - 100ft Patch Cord

Product ID: S45PATCH100B



Ensure reliable, interference-free network performance with this Cat5e Shielded F UTP Snagless Patch Cable, built to support consistent connectivity in demanding IT environments. Full-length shielding and protected RJ45 connectors help reduce EMI, RFI, and crosstalk, while the snagless boot and molded strain relief safeguard against damage during installs and routine use. Constructed with 100% copper conductors and gold-plated connectors, this cable delivers dependable signal integrity and long-term durability you can trust.

Certifications, Reports and Compatibility



Applications

- Designed for Network Adapters, Hubs, Switches, Routers, DSL/Cable Modems and other applications requiring high-speed cables
- Works with 1000 BASE-T, 100 BASE-T, 10 BASE-T, Token Ring, ATM & ISDN networks
- Suited for all industrial applications

Features

- HIGH PERFORMANCE CAT5E ETHERNET CABLE: 100% copper for consistent & error-free 1 gigabit connection. Individually tested to comply with ANSI/TIA-568.2-D Category 5e requirements; UL Listed
- PROTECT YOUR NETWORK: Shielded RJ45 connectors minimize Near-End Crosstalk (NEXT) & protect against

noise & electromagnetic (EMI/RFI) interference; Compatible w/ multi-speed 10Base-T/100Base-TX/1000Base-T networks

- **QUALITY CONSTRUCTION:** 50-micron gold-plated contacts for clear signal & to stop rust/corrosion. Snagless connector enables easy installation & flexible disconnection of patch cord in wiring conduits
- **POE SUPPORT:** 24 AWG stranded copper conductors & UL Listed wiring (E151955) support up to 100W for PoE devices like VOIP phone & security systems. IEEE 802.3bt & DTE power compliant to prevent cable overheating
- **SOPORTE DE PoE:** Conductores de cobre 24 AWG y cableado con certificacin UL (E151955) admiten hasta 100W en dispositivos PoE – Conforme a IEEE 802.3bt y alimentacin DTE para evitar sobrecalentamiento del cable
- **SOPORTE DE PoE:** Conductores de cobre 24 AWG y cableado con certificacin UL (E151955) admiten hasta 100W en dispositivos PoE – Conforme a IEEE 802.3bt y alimentacin DTE para evitar sobrecalentamiento del cable
- **THE IT PRO'S CHOICE:** Designed for reliability in edge and on-prem deployments, our network cables are lab-tested and field-proven for seamless integration and maximum uptime; Backed by free lifetime 24/5 multi-lingual technical assistance
- **LA ELECCIN DEL PROFESIONAL DE INFORMTICA:** Cables fiables para despliegues perimetrales y locales, probados en laboratorio y en campo para integracin fluida y mxima disponibilidad – Asistencia tcnica multilinge gratuita de por vida 24/5
- **LA ELECCIN DEL PROFESIONAL DE TI:** Cables confiables para despliegues perimetrales y locales, probados en laboratorio y en campo para integracin fluida y mxima disponibilidad – Asistencia tcnica multilinge gratuita de por vida 24/5

Hardware

Warranty	Lifetime
Number of Conductors	4-Pair STP
Cable Jacket Material	PVC - Polyvinyl Chloride
Fire Rating	CMG Rated (General Purpose)

Performance

Cable Rating	CAT5e - 100 MHz
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Connector(s)

Connector A	1 - RJ-45
Connector B	1 - RJ-45

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)

Humidity	0-95% RH
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Physical Characteristics

Color	Blue
Wire Gauge	24 AWG
Cable Length	100.0 ft [30.5 m]
Product Length	100.0 ft [30.5 m]
Weight of Product	2.4 lb [1.1 kg]

Packaging Information

Package Quantity	1
Package Length	10.0 in [25.5 cm]
Package Width	9.8 in [24.8 cm]
Package Height	2.2 in [5.7 cm]
Shipping (Package) Weight	2.7 lb [1.2 kg]

Warranty Information

Warranty	Lifetime
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****Product appearance and specifications are subject to change without notice.***