

25ft CAT6 Ethernet Cable - Blue CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Molded Network/Patch Cord w/Strain Relief/ Individually Tested

ID del Producto: C6PATCH25BL



The C6PATCH25BL Cat 6 Patch Cable (25 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable blue PVC jacket that enables you to color code your network cable runs as needed.

To ensure long-lasting performance, this high quality Cat 6 patch cable features molded PVC strain relief that prevents the RJ45 connector termination points from bending at sharp angles - reducing the risk of cable damage, which could decrease network performance.

Constructed of only top quality materials, this Gigabit Patch Cable delivers reliable performance and is backed by our Lifetime Warranty.

StarTech.com Cat6 cables are manufactured using high-quality copper conductors. While many cable manufacturers offer a "cheaper" cable, based on a copper-coated aluminum core, we make no compromises on quality to ensure you receive top value and performance for your network cable investment.

This Cat6 cable is constructed with 24 gauge copper wire, to support a broad range of Ethernet applications such as Power over Ethernet (PoE). Because we use a high quality copper wire, our cables easily sustain the power required for Power over Ethernet applications, whereas the inferior quality offered by copper-coated aluminum cables may be subject to insufficient power delivery, heat buildup, equipment damage and potentially, fire.

This molded patch cable offers high quality connectors comprised of 50-micron gold, to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

Our Cat6 Ethernet Cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed 10G applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer

runs. The STP shielding is verified for EMI resistance, for guaranteed reliability in demanding environments.

Certificaciones, Reportes y Compatibilidad



Aplicaciones

- Diseñado para usarse con redes Fast Ethernet
- Permite realizar conexiones desde el concentrador al panel de distribución
- Permite conectar la estación de trabajo a un tomacorriente de pared
- Permite extender el alcance de sus dispositivos de red Gigabit en 7,6m (15 pies)

Características

- Certificación ETL
- Conectores RJ45 moldeados
- Cuidadosamente fabricado y probado para mantener el Near End Crosstalk (NEXT) dentro de los límites aceptables
- Capuchones de color para una codificación departamental por colores
- Fabricado con componentes de máxima calidad
- Alambre de cobre calibre 0,25mm² de alta calidad

Hardware

| | |
|-------------------------|---------------------------------|
| Política de Garantía | Lifetime |
| Cantidad de Conductores | 4 Pair UTP |
| Cable Tipo Jacket | PVC - Polyvinyl Chloride |
| Grado de Inflamabilidad | Clasificación CMG (uso general) |

Estándar de Cableado TIA/EIA-568-B.1-2001 T568B

Rendimiento

| | |
|-------------------------|----------------|
| Certificación ETL | Sí |
| Clasificación de Cables | CAT6 - 250 MHz |

Conector(es)

| | |
|------------|-----------|
| Conector A | 1 - RJ-45 |
| Conector B | 1 - RJ-45 |

Características Físicas

| | |
|-----------------------|-----------------|
| Color | Azul |
| Calibre del Conductor | 24 AWG |
| Tipo de conductor | Cobre trenzado |
| Longitud del Cable | 25.0 ft [7.6 m] |
| Longitud del Producto | 25.0 ft [7.6 m] |
| Peso del Producto | 10.9 oz [308 g] |

Información de la Caja

| | |
|-----------------------------|-------------------|
| Cantidad de Paquetes | 1 |
| Longitud de la Caja | 17.2 in [43.6 cm] |
| Ancho de la Caja | 8.7 in [22.1 cm] |
| Altura de la Caja | 1.4 in [3.6 cm] |
| Peso (de la Caja) del Envío | 12.4 oz [350.0 g] |

Contenido de la Caja

| | |
|---------------------|---|
| Incluido en la Caja | 1 - Cable de Conexión Cat6 de 7,6m - Azul |
|---------------------|---|

Información Acerca de la Garantía

Warranty

De Por Vida

* La apariencia y las especificaciones del producto están sujetas a cambios sin previo aviso.