

## Cat5e Patch Cable with Molded RJ45 Connectors - 2 ft. - Blue

ID del Producto: M45PATCH2BL



The M45PAT2BL Cat5e Patch Cable (2 ft) meets or exceeds all Cat 5e specifications to ensure reliable Ethernet 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 Cat5e 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 Cat5e Patch Cord delivers reliable performance and is backed by our Lifetime Warranty.

StarTech.com Cat5e 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 Cat 5e 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.

## Certificaciones, Reportes y Compatibilidad



## Aplicaciones

- Diseñado para ser usado 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

## Características

- 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 0,25mm<sup>2</sup> de alta calidad

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### Hardware

|                         |                                 |
|-------------------------|---------------------------------|
| Política de Garantía    | Lifetime                        |
| Cantidad de Conductores | 4 Pair UTP                      |
| Cable Tipo Jacket       | PVC - Polyvinyl Chloride        |
| Grado de Inflamabilidad | Clasificación CMG (uso general) |
| Tipo de Cable           | Moldeado                        |
| Estándar de Cableado    | TIA/EIA-568-B.1-2001 T568B      |

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### Rendimiento

|                         |                 |
|-------------------------|-----------------|
| Clasificación de Cables | CAT5e - 100 MHz |
|-------------------------|-----------------|

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### Conector(es)

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

#### Requisitos Ambientales

|                               |                         |
|-------------------------------|-------------------------|
| Temperatura Operativa         | -20 (-4°F) - 60 (140°F) |
| Temperatura de Almacenamiento | 0 (32°F) - 30 (86°F)    |
| Humedad                       | 60%RH                   |

#### Características Físicas

|                       |                |
|-----------------------|----------------|
| Color                 | Azul           |
| Calibre del Conductor | 24 AWG         |
| Tipo de conductor     | Cobre trenzado |
| Longitud del Cable    | 2.0 ft [0.6 m] |
| Longitud del Producto | 2.0 ft [0.6 m] |
| Peso del Producto     | 1.0 oz [27 g]  |

#### Información de la Caja

|                             |                  |
|-----------------------------|------------------|
| Cantidad de Paquetes        | 1                |
| Longitud de la Caja         | 5.9 in [15.0 cm] |
| Ancho de la Caja            | 7.8 in [19.8 cm] |
| Altura de la Caja           | 0.7 in [1.7 cm]  |
| Peso (de la Caja) del Envío | 1.3 oz [38.0 g]  |

#### Contenido de la Caja

|                     |                                    |
|---------------------|------------------------------------|
| Incluido en la Caja | 1 - 2 ft. Cat5e Patch Cable - Blue |
|---------------------|------------------------------------|

#### Información Acerca de la Garantía

|          |             |
|----------|-------------|
| Warranty | De Por Vida |
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\* La apariencia y las especificaciones del producto están sujetas a cambios sin previo aviso.