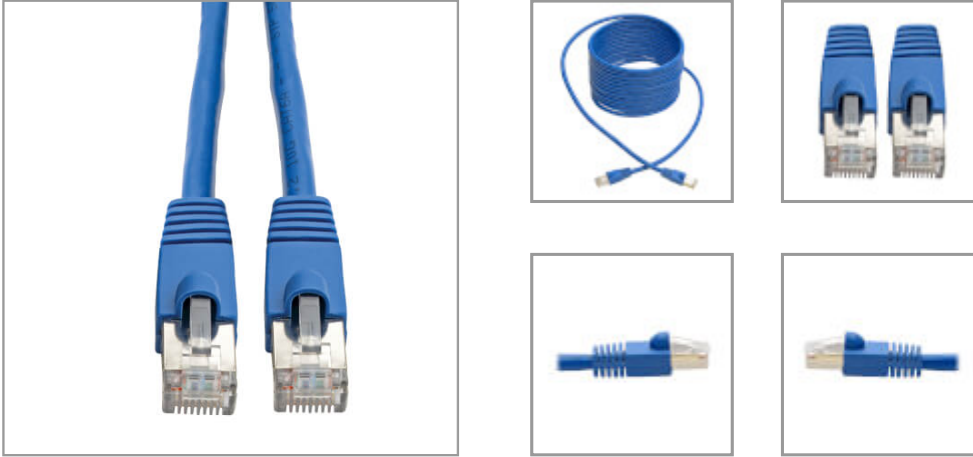


Cat6a 10G-Certified Snagless Shielded STP Ethernet Cable (RJ45 M/M), PoE, Blue, 20 ft.

MODEL NUMBER: N262-020-BL



Transmits 10 Gbps data with Power over Ethernet (PoE) support over 4-pair copper cable. Recommended for high-speed 10GBase-T network connections in high-density data centers and Ethernet networks.

Description

The N262-020-BL Cat6a 10G-Certified Snagless Shielded STP Network Patch Cable (RJ45 M/M) is recommended for transmitting 10 Gbps data, voice and video through high-speed 10G equipment, including network switches, modems, routers, adapters, hubs and patch panels. It also connects PoE devices, such as VoIP phones, security cameras and point-of-sale kiosks.

Designed for fast transmission and excellent signal quality, this 20-foot blue cable ensures peak performance throughout your local area network (LAN). It reduces impedance and structural return loss compared to standard 100 MHz wire. Premium shielding protects your Ethernet network from disruptive EMI/RFI line noise that can distort or destroy data.

Manufactured from 26 AWG copper wire and protected by a rugged PVC jacket, the four-pair stranded N262-020-BL minimizes near-end crosstalk (NeXT) levels. The RJ45 connectors' snagless design protects the locking tabs from being damaged or broken off during installation. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking.

Each N262-020-BL cable has been tested and certified using Fluke® test equipment. It supports IEEE 802.3af, is DTE power compliant, is ETL/UL certified, and is compatible with T568A/T568B wiring.

Features

Recommended for Making Cat6a 10G Ethernet Network Connections

- Ideal for connecting network switches, modems, routers, adapters, hubs and patch panels in high-density data centers

Highlights

- Ideal for making 10 Gbps connections
- Snagless RJ45 connectors protect against broken tabs
- High-quality 26 AWG 4-pair stranded copper wire
- Reduces impedance and structural return loss
- Protects network equipment against EMI/RFI line noise

Package Includes

- N262-020-BL Cat6a 10G-Certified Snagless Shielded STP Network Patch Cable (RJ45 M/M), Blue, 20 ft.



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

- Compatible with PoE devices, such as VoIP phones, security cameras and point-of-sale kiosks
- Ensures peak performance throughout your LAN
- Reduces impedance and structural return loss compared to standard 100 MHz wire

Snagless RJ45 Male Connectors

- Molded snagless boots prevent locking tabs from damage during installation
- Integral strain relief protects cable and connectors from stress and cracking

Premium Construction for Superior Performance

- High-quality 26 AWG 4-pair stranded copper wire
- Minimal near-end crosstalk ensures a strong signal
- Rugged PVC jacket stands up to long-term use
- EMI/RFI shielding protects network from disruptive line noise

Tested and Certified Using Trusted Fluke Equipment

- Supports IEEE 802.3af
- DTE power compliant
- ETL/UL certified
- Compatible with T568A/T568B wiring

Specifications

OVERVIEW	
UPC Code	037332203786
INPUT	
Cable Length (ft.)	20
Cable Length (m)	6.1
Cable Length (in.)	240
Cable Length (cm)	609.6
PHYSICAL	
Cable Shielding	STP
Color	Blue
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Weight (kg)	0.29
Shipping Weight (lbs.)	0.63



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Snagless Connector	Yes
Wire Gauge (OD - mm ²)	26
Wire Type	Stranded
COMMUNICATIONS	
Network Speed	10Gbps
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
FEATURES & SPECIFICATIONS	
Technology	Cat6a
STANDARDS & COMPLIANCE	
Certifications	RoHS Compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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