

Right-Angle Cat6 Gigabit Molded UTP Ethernet Cable (RJ45 Right-Angle M to RJ45 M), Blue, 5 ft. (1.52 m)

MODEL NUMBER: N204-005-BL-RA







Highlights

- Space saving design
- Right Angle connector to Straight
- Cat6 Gigabit rated

System Requirements

 Use with Cat6, Cat5e, Cat5, or VoIP networks

Package Includes

5-ft. (1.52 m) Blue Cat6 Right Angle to Straight RJ45 - RJ45 Patch cable

Features

- 5-ft. (1.52 m) Blue Cat6, Right Angle to Straight RJ45 RJ45 Patch cable
- PVC 4 Pair Stranded Conductors, 24AWG
- Fully Molded Ends
- ETL Verified to TIA/EIA -568-B
- 550Mhz Gigabit Speed Rated

Specifications

OVERVIEW	OVERVIEW		
UPC Code	037332167569		
Technology	Cat6		
PHYSICAL			
Cable Jacket Color	Blue		
Cable Jacket Material	PVC		
Cable Jacket Rating	СМ		
Cable Shielding	UTP		
Cable Outer Diameter (OD)	6.0 mm		
Number of Conductors	4 Pair		
Conductor Material	Stranded Copper		



Conductor Gauge 24 AWG Cable Length (ft) 5 Cable Length (m) 1.52 Cable Length (m) 152.4 Shipping Dimensions (hwd / in) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / in) 9.00 x 7.00 x 0.50 Shipping Weight (bts) 0.16 Shipping Weight (bts) 0.07 ENVIRONMENTAL Coperating Temperature Range 14" to 122"F (-10" to 50"C) Storage Temperature Range 5" to 140"F (-15" to 60"C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gipse (Gigabit) IEEE Standards Supported 802.3an, 802.3at CONNECTIONS Side A - Connector 1 R.45 (MALE) Side A - Connector 1 R.45 (MALE) Side B - Connector 1 R.45 (MALE) Context Plaing Gold Context Plaing Midded Winno Configuration <td< th=""><th></th><th></th></td<>			
Cable Length (im) 1.52 Cable Length (in.) 60 Cable Length (im.) 152.4 Shipping Dimensions (iwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (iwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (ibs.) 0.16 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 5' to 140°F (-15° to 60°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Temperature Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz National Supported 802 3an; 802.3at CONNECTIONS Side A - Connector 1 R.46 (MALE) - RIGHT ANGLE Crossover Wrifting No Contact Plating Gold Contact Plating Molded Wirting Configuration ELATTA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Angled Connec	Conductor Gauge	24 AWG	
Cable Length (nn) 60 Cable Length (cm) 152.4 Shipping Dimensions (hwd /in) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd /rm) 22.86 x 17.78 x 1.27 Shipping Weight (kg) 0.07 ENVIRONMENTAL Certaing Temperature Range 14" to 122"F (-10" to 50"C) Coperating Temperature Range 6" to 140"F (-15" to 60"C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Nework Compatibility 1 Obps (Gigabit) IEEE Standards Supported 302.3an; 802.3at CONNECTIONS Side A - Connector 1 R.445 (MALE) - RIGHT ANGLE Crossover Wirring No Contact Plating Gold Contact Plating Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Moded Wiring Configuration EIA/TIA 568B Angled Connector Yes <td>Cable Length (ft.)</td> <td>5</td>	Cable Length (ft.)	5	
Cable Length (cm) 152.4 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (bb.) 0.16 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 14" to 122"F (-10" to 50"C) Storage Temperature Range 5" to 140°F (-15" to 50°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Part Data Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802 3an; 802 3at CONNECTIONS Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Clossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration ELA/TIA 568B Angled Connector Yes F	Cable Length (m)	1.52	
Shipping Dimensions (hwd / in,) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (bs.) 0.16 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 14" to 122"F (-10" to 50"C) Storage Temperature Range 5" to 140"F (-15" to 60"C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per Th3 Standard 250 MHz Mexicon Compatibility 1 Gbys (Gigabit) EEEE Standards Supported 302 3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) RISH T ANGLE Connector Wiring No Contact Plating Gold Conserver Wiring Molded Wiring Configuration ELA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS FATURES & SPECIFICATIONS	Cable Length (in.)	60	
Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.16 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 14" to 122"F (-10" to 50"C) Storage Temperature Range 5" to 140"F (-15" to 60"C) Operating Humidity Range 0% to 90% R.H. Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an: 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Connector Type Molded Wiring Configuration BIATIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No Light Tables	Cable Length (cm)	152.4	
Shipping Weight (bs.) 0.16 Shipping Weight (kg) 0.07 ENVIRONMENTAL Operating Temperature Range 14° to 122°F (-10° to 50°C) Storage Temperature Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Sibps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 R.145 (MALE) Side B - Connector 1 R.146 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIATIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No Inside Rated No	Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg) 0.07	Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
ENVIRONMENTAL Operating Temperature Range 14° to 122°F (-10° to 50°C) Storage Temperature Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No No In Service	Shipping Weight (lbs.)	0.16	
Network Compatibility 1	Shipping Weight (kg)	0.07	
Storage Temperature Range 5° to 140°F (-15° to 60°C) Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 R.45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PDE Type Type 2 POE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No	ENVIRONMENTAL		
Operating Humidity Range 0% to 90% RH, Non-Condensing Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802,3an; 802,3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802,3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IF68 Rated No	Operating Temperature Range	14° to 122°F (-10° to 50°C)	
Storage Humidity Range 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No	Storage Temperature Range	5° to 140°F (-15° to 60°C)	
COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No	Operating Humidity Range	0% to 90% RH, Non-Condensing	
Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3ar; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IF68 Rated No	Storage Humidity Range	0% to 90% RH, Non-Condensing	
Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	COMMUNICATIONS		
Network Compatibility 1 Gbps (Gigabit) IEEE Standards Supported 802.3ar; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No I Gold I Go	Bandwidth per TIA Standard	250 MHz	
IEEE Standards Supported 802.3an; 802.3at CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Maximum Bandwidth as Tested	500 MHz	
CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Network Compatibility	1 Gbps (Gigabit)	
Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	IEEE Standards Supported	802.3an; 802.3at	
Side B - Connector 1 RJ45 (MALE) - RIGHT ANGLE Crossover Wiring No Contact Plating Gold POE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	CONNECTIONS		
Crossover Wiring No Contact Plating Gold POE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Side A - Connector 1	RJ45 (MALE)	
Contact Plating Gold PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Side B - Connector 1	RJ45 (MALE) - RIGHT ANGLE	
PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Crossover Wiring	No	
Connector Type Molded Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Contact Plating	Gold	
Wiring Configuration EIA/TIA 568B Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)	
Angled Connector Yes FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Connector Type	Molded	
FEATURES & SPECIFICATIONS Antibacterial No IP68 Rated No	Wiring Configuration	EIA/TIA 568B	
Antibacterial No IP68 Rated No	Angled Connector	Yes	
IP68 Rated No	FEATURES & SPECIFICATIONS		
	Antibacterial	No	
Snagless Connector No	IP68 Rated	No	
	Snagless Connector	No	



STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.