



Quiktron  
Q-Series Patch Cords, Cat6A, Reduced Diameter, Black, 4ft  
Part No. 576A-RD35-004



The Q-Series, Black, 4ft, Cat6a Snagless Unshielded (UTP) Blackuced Diameter Patch Cable is designed for high density cabling applications like an intermediate distribution frame, a main distribution frame, or a telecommunications closet. The molded, snagless boot prevents cable snags during installation providing additional strain relief. This cable supports ethernet speeds up to 10Gbps at distances up to 328ft. This cable is available in a variety of colors to easily color-code your network installation. The use of 28AWG conductors allows for improved airflow when compaBlack to standard Cat6a patch cables. Additionally Blackuced diameter cables a much greater flexibility for easier installation and when space is critical. These cables are available in a variety of colors to easily color-code and index your network.

## Features & Benefits

Preferred solution for high density applications	Increased airflow due to 23% reduction in diameter over a standard Cat6A patch cable
Easy to route through cable management panels due to small size and small bend radius	Easy installation made possible by snagless boot which prevents cable snags
Available in a variety of colors for to aid color-coded network installation	

## Specifications

### General Info

Product Line	Quiktron	Color	Black
UPC Number	884815749176	Country Of Origin	Vietnam
Material	PVC	Features	Reduced Diameter
Application Sector	Commercial, Industrial	Warranty Type	5-Year
Type	Copper Patch Cord		

### Dimensions

Product Width US	4.8 mm	Product Weight US	0.168 lb
Product Length US	4.0 FT	Cable Length	4 ft

### Listing Agencies / 3rd Party Agencies

CE Certified	Yes	REACH Compliant	Yes
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### Additional Information

RoHS Compliant	Yes
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### Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat6a
Compatibility	RJ-45	Wire Gauge	28 AWG
Storage Humidity	0-90% RH (Non-Condensing)	Plating Specification	50 μ in Gold
Jacket Application	In-Wall Rated	Bend Radius	19.812 mm
Shielded/Unshielded Cable	Unshielded	Termination Style	Pre-Terminated
Conductor Stranding	Stranded	Operating Temperature Max	60 °C
Cable Type	Unshielded (UTP)	Jacket Rating	CMG Rated
Temperature Rating	-20° - 75° C	Cable Diameter	4.953 mm
Braid	Non-braided Wiring	Indoor/Outdoor	Indoor
Connector 2	RJ-45 Male	Connector 1	RJ-45 Male
Operating Temperature	-10°-60°C	Operating Humidity	0-90% RH (Non-Condensing)
Number of Strands	7	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C