Ortronics

Q-Series 28 AWG CAT6 Patch Cable, Blue, 5 FT

Part No. 576-RD10-005



Reduced diameter is ideal for high density data center applications. The smaller cable surface area allows for increased airflow and a smaller bend radius, which makes it easy to route through cable management panels.

Features & Benefits

Reduced Size: 36% reduction in diameter compared to standard Cat6 cables

Snagless connector design: Prevents unwanted cable snags during installation and provides extra strain relief

Small diameter UTP patch cord: Great for higher-density and limited applications

Standards Compliant: Meets the TIA-568-C.2 standards for patch cord performance

Many Color Options: Available in a variety of colors

Specifications

General Info

Product Line	Quiktron	Color	Blue
UPC Number	884815788403	Country Of Origin	Vietnam
Features	Reduced Diameter	Application Sector	Commercial, Industrial
Warranty Type	5-Year	Type	Copper Patch Cord

Dimensions

Product Weight US	0.055 lb	Product Length US	5.0 FT
Cable Length	5 ft		

Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat6
Compatibility	RJ-45	Wire Gauge	22 AWG
Storage Humidity	0-90% RH (Non-Condensing)	Plating Specification	50 µ in Gold
Jacket Application	Riser Rated	Bend Radius	0.6 in
Shielded/Unshielded Cable	Unshielded	Termination Style	Pre-Terminated
Conductor Stranding	Stranded	Operating Temperature Max	60 °C
Cable Type	Non-Booted	Jacket Rating	CM Rated
Cable Diameter	0.15 in	Braid	Non-braided Wiring
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