



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

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

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

Many Color Options: Available in a variety of colors

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

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 |