



Quiktron  
Q-Series 28 AWG CAT6 Patch Cable, Red, 12 FT  
Part No. 576-RD30-012



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	Red
UPC Number	884815787444	Country Of Origin	Vietnam
Features	Reduced Diameter	Application Sector	Commercial, Industrial
Warranty Type	5-Year	Type	Copper Patch Cord

### Dimensions

Product Weight US	0.132 lb	Product Length US	12.0 FT
Cable Length	12 ft		

### Additional Information

---

RoHS Compliant	Yes
----------------	-----

---

## Technical Information

---

Jacket Material	PVC	Operating Temperature Min	-10 °C
Category Performance Rating	Cat6	Wire Gauge	28 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	Unshielded	Termination Style	Pre-Terminated
Conductor Stranding	Stranded	Operating Temperature Max	60 °C
Jacket Rating	CM Rated	Cable Diameter	0.15 in
Braid	Non-braided Wiring	Operating Temperature	-10°-60°C
Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C

---