



Ortronics
Q-Series 28 AWG CAT6 Patch Cable, White, 5 FT
Part No. 576-RD25-005



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	White
UPC Number	884815788557	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

Jacket Material	PVC	Operating Temperature Min	-10 °C
Category Performance Rating	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	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)	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C