

Ortronics

28awg Reduced diameter C6A/10G channel cord Orange 3FT

Part No. RDC61003-03

The RDC610 series of modular patch cords offer the reduced diameter of four pairs of 28AWG conductors, providing CAT6A channel performance for high density applications, when looking to reduce congestion or improve airflow through cabling pathways. Common applications include high-density cabling areas such as data centers, end-of-row (EoR) and top-of-rack (ToR) installations or areas such as telecom rooms and equipment rooms.

Features & Benefits

Each cord is 100% factory tested: Ensures every cord shipped Reduced cable diameter: Tighter bend radiuses & occupy less support Category 6a channel specifications. cable management space supporting more airflow

Protects performance through the plug termination

Premium plug designed for reduced OD 28AWG patch cable: Snagless plug design: Protects plugs when routing through cable managers or pathways.

Premium 28AWG conductor cordage: Reliable performance and durable cord life.

Backwards compatible to Category 6, and 5e: Supports lower category installations and components.

Improved cable flexibility: Supports simple routing and cable management

Specifications

General Info			
Product Line	Ortronics	Color	Orange
UPC Number	662875996439	Country Of Origin	Mexico
Features	Reduced Diameter	Application Sector	Commercial, Industrial
Warranty Type	5-Year	Туре	Copper Patch Cord
Dimensions			
Product Length US	3.0 FT	Cable Length	3 ft
Additional Information			
Product Environmental Profile	Yes		
Technical Information			
Jacket Material	PVC	Operating Temperature Min	-10 °C

Category Performance Rating	Cat6a	Wire Gauge	28 AWG
Storage Humidity	0-90% RH (Non- Condensing)	Plating Specification	50 μ in Gold
Jacket Application	Riser Rated	Bend Radius	0.794 in
Shielded/Unshielded	Unshielded	Termination Style	Pre-Terminated
Conductor Stranding	Stranded	Operating Temperature Max	60 °C
Jacket Rating	CMR Rated	Cable Diameter	0.191 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