



Ortronics  
**28awg Reduced diameter C6A/10G channel cord Red 10FT**  
Part No. RDC61010-02



RDC610 Modular Patch Cord, red, 10', reduced diameter, 28 AWG, cat6a channel four-pair UTP stranded PVC/CM.

## Features & Benefits

- Each cord is 100% factory tested: Ensures every cord shipped support Category 6a channel specifications.
- Reduced cable diameter: Tighter bend radiuses & occupy less cable management space supporting more airflow
- Premium plug designed for reduced OD 28AWG patch cable: Protects performance through the plug termination
- 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	Red
UPC Number	662875853299	Country Of Origin	Mexico
Features	Reduced Diameter	Application Sector	Commercial, Industrial
Standard	FCC	Warranty Type	5-Year
Type	Copper Patch Cord		

### Dimensions

Product Length US	10.0 FT	Cable Length	10 ft
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### Additional Information

RoHS Compliant	Yes	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