



Ortronics
28awg Reduced diameter C6A/10G channel cord Red 5FT
Part No. RDC61005-02

RDC610 Modular Patch Cord, red, 5', 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	662875853244	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	5.0 FT	Cable Length	5 ft
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Additional Information

RoHS Compliant	Yes	Product Environmental Profile	Yes
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Technical Information

Jacket Material	PVC	Operating Temperature Min	-10 °C
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Category Performance Rating	Cat6a	Wire Gauge	28 AWG
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Storage Humidity	0-90% RH (Non-Condensing)	Plating Specification	50 µ in Gold
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Jacket Application	Riser Rated	Bend Radius	0.794 in
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Shielded/Unshielded	Unshielded	Termination Style	Pre-Terminated
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Conductor Stranding	Stranded	Operating Temperature Max	60 °C
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Jacket Rating	CMR Rated	Cable Diameter	0.191 in
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Braid	Non-braided Wiring	Operating Temperature	-10°-60°C
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Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
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Voltage	300.0 V	Storage Temperature	-40° - 60° C
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