



Ortronics
28awg Reduced diameter C6A/10G channel cord Yellow 5FT
Part No. RDC61005-04

RDC610 Modular Patch Cord, yellow, 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	Yellow
UPC Number	662875854081	Country Of Origin	Mexico
Features	Reduced Diameter	Application Sector	Commercial, Industrial
Standard	ANSI/TIA-568.E-2;ISO/IEC 11801-1;RoHS	Warranty Type	5-Year
Type	Copper Patch Cord		

Dimensions

Product Length US	5.0 FT	Cable Length	5 ft
-------------------	--------	--------------	------

Additional Information

RoHS Compliant	Yes	Product Environmental Profile	Yes
----------------	-----	-------------------------------	-----

Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat6a
Compatibility	RJ-45	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 Cable	Unshielded	Termination Style	Pre-Terminated
Conductor Stranding	Stranded	Operating Temperature Max	60 °C
Cable Type	Non-Booted	Jacket Rating	CMR Rated
Cable Diameter	0.191 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)
Number of Strands	7	Conductor Material	Copper
Voltage	300.0 V	Connectivity Footprint	Clarity
Storage Temperature	-40° - 60° C		