



Ortronics  
Clarity CAT6 Modular Patch Cord, 3 ft, Blue  
Part No. MC603-06



Clarity 6 Modular Patch Cord, blue, 3', Category 6, four-pair UTP stranded 24 AWG PVC/CM, center tuned with Clarity 6 connecting hardware for optimum Category 6 installed performance using Ortronics Paralign 2 pair-positioning technology

## Features & Benefits

Center tuned to Clarity jacks and panels for a more transparent mated union  
Narrow Paralign plug profile supports use in high density panels and hubs

Paralign™ 2 plug termination better controls plug performance

Icon compatible – provides additional TIA-606-A designation capabilities

Assembled with premium cordage, 100% factory tested for performance, reliability and long life

## Specifications

### General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875441076	Country Of Origin	Mexico
Features	Standard 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	3.0 FT	Cable Length	3 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	Cat6	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	0.88 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	0.22 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