Ortronics
Clarity CAT6 Modular Patch Cord, 7 ft, Blue
Part No. MC607-06

Clarity 6 Modular Patch Cord, blue, 7', 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 technolgy

Features & Benefits

Center tuned to Clarity jacks and panels for a more transparent mated union

Paralign™ 2 plug termination better controls plug performance

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

Narrow Paralign plug profile supports use in high density panels and hubs

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

Specifications

General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875441090	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	7.0 FT	Cable Length	7 ft

Additional Information

RoHS Compliant	Yes	Product Environmental Profile	Yes

Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat6
Compatibility	RJ-45	Wire Gauge	24 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 Cable	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)
Number of Strands	7	Conductor Material	Copper
Voltage	300.0 V	Connectivity Footprint	Clarity
Storage Temperature	-40° - 60° C		