



Ortronics
Clarity CAT6 Modular Patch Cord, 10 ft, Blue
Part No. MC610-06



Clarity 6 Modular Patch Cord, blue, 10', 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	662875453215	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	10.0 FT	Cable Length	10 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	Cat6	Compatibility	RJ-45
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Wire Gauge	24 AWG	Storage Humidity	0-90% RH (Non-Condensing)
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Plating Specification	50 µ in Gold	Jacket Application	Riser Rated
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Bend Radius	0.88 in	Shielded/Unshielded	Unshielded
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Termination Style	Pre-Terminated	Conductor Stranding	Stranded
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Operating Temperature Max	60 °C	Cable Type	Non-Booted
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Jacket Rating	CM Rated	Cable Diameter	0.22 in
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Braid	Non-braided Wiring	Connector 2	RJ-45 Male
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Connector 1	RJ-45 Male	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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