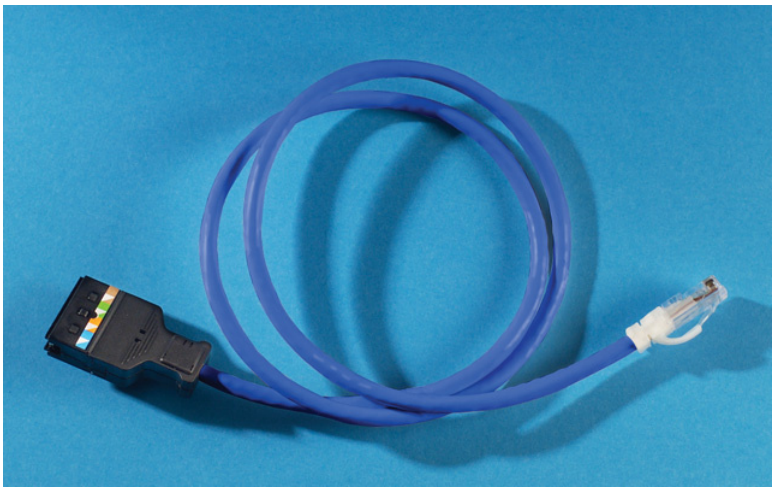
Ortronics

9FT Blue Clarity 5E 110/Mod 8 Patch Cord Category 5e

Part No. MC18B5E09-06



Clarity 5E Patch Cord, Category 5e, modular 8-position to 110. Cord is terminated on one end with newly designed male 110 connector. The other cord end is terminated with an 8-position modular plug with Ortronics Paralign 2 pair isolation technology.

Features & Benefits

- Verified to TIA component specifications to ensure component performance
- Center tuned Paralign™ 2 modular plug design controls the plug for a transparent mated union
- Factory tested for performance to ensure consistent reliability
- Internal signal feedback of the 110 plug design controls noise contributors
- Assembled with premium cordage for performance, reliability, and long life

Specifications

General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875455332	Country Of Origin	Mexico
Product Type	Patch Cord	Features	Standard Diameter
Application Sector	Commercial, Industrial	Standard	ANSI/TIA-568.2-E;ISO/IEC 11801-1;RoHS
Warranty Type	5-Year		

Dimensions

Product Length US	9.0 FT	Cable Length	9 ft

Additional Information

RoHS Compliant	Yes

Technical Information

Operating Temperature Min	-10 °C	Category Performance Application	Cat5e
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	0.86 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	0.215 in	Braid	Non-braided Wiring
Connector 2	110 Punchdown 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		