



Ortronics  
**Clarity CAT6A Shielded Patch Cord, 7', Blue**  
Part No. MCS6A07-06



Clarity® shielded patch cords utilize center tuned technology to elevate channel performance. More importantly, center tuning these cords to Clarity jacks and panels provides significant elevation of channel performance that can be field measured.

## Features & Benefits

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

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

Paralign™ 2 plug termination better controls plug performance:

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

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

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## Specifications

### General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875905813	Country Of Origin	Mexico
Application Sector	Commercial, Industrial	Warranty Type	5-Year
Type	Copper Patch Cord		

### Dimensions

Product Length US	7.0 FT	Cable Length	7 ft
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### Technical Information

Jacket Material	PVC	Operating Temperature Min	-10 °C
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Category Performance Rating	Cat6a	Wire Gauge	26 AWG
Storage Humidity	0-90% RH (Non-Condensing)	Plating Specification	50 µ in Gold
Jacket Application	Riser Rated	Bend Radius	0.98 in
Shielded/Unshielded	Shielded	Termination Style	Pre-Terminated
Conductor Stranding	Solid	Operating Temperature Max	60 °C
Jacket Rating	CM Rated	Cable Diameter	0.245 in
Braid	Non-braided Wiring	Operating Temperature	-10°-60°C
Operating Humidity	0-90% RH (Non-Condensing)	Conductor Material	Copper
Voltage	300.0 V	Storage Temperature	-40° - 60° C