



Ortronics
Clarity CAT6A Modular Patch Cord, 5 ft, White
Part No. MC6A05-09



Clarity 6A modular patch cord, white, 5', Cat6A, 10 Gigabit, four-pair UTP stranded 26 AWG PVC/CM, center tuned with Clarity connecting hardware for optimum 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 | White |
| UPC Number | 662875010739 | Country Of Origin | Mexico |
| Features | Standard Diameter | Application Sector | Commercial, Industrial |
| Standard | ANSI/TIA 568-C.2 | Warranty Type | 5-Year |
| Type | Copper Patch Cord | | |

Dimensions

| | | | |
|-------------------|--------|--------------|------|
| Product Length US | 5.0 FT | Cable Length | 5 ft |
|-------------------|--------|--------------|------|

Additional Information

| | | | |
|----------------|-----|-------------------------------|-----|
| RoHS Compliant | Yes | Product Environmental Profile | Yes |
|----------------|-----|-------------------------------|-----|

Technical Information

| | | | |
|-----------------------------|---------------------------|---------------------------|----------------|
| Jacket Material | PVC | Operating Temperature Min | -10 °C |
| 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 | 0.94 in |
| Shielded/Unshielded | Unshielded | Termination Style | Pre-Terminated |
| Conductor Stranding | Stranded | Operating Temperature Max | 60 °C |
| Jacket Rating | CM Rated | Cable Diameter | 0.233 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 |
