



Ortronics  
**Clarity CAT6A Shielded Patch Cord, 15', Red**  
Part No. MCS6A15-02



Clarity 6A FTP Modular Patch Cord, red, 15', Category 6A, four-pair FTP stranded 26 AWG PVC/CM, center tuned with Clarity 6 A connecting hardware for optimum Category 6A installed performance using Shielded Paralign 2 pair-positioning technology.

## 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

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

## Specifications

### General Info

|                    |                        |                   |                   |
|--------------------|------------------------|-------------------|-------------------|
| Product Line       | Ortronics              | Color             | Red               |
| UPC Number         | 662875883777           | Country Of Origin | Mexico            |
| Application Sector | Commercial, Industrial | Standard          | ETL               |
| Warranty Type      | 5-Year                 | Type              | Copper Patch Cord |

### Dimensions

|                   |         |              |       |
|-------------------|---------|--------------|-------|
| Product Length US | 15.0 FT | Cable Length | 15 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               | 0.98 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   |