



Clarity SNAP™ Terminated Copper Cabling System offers the above-the-standards performance of Clarity® connectivity in a custom terminated cable assembly system that's ready to plug and go. Its innovative modular design combines high performance and installer friendly features with the quick deployment and reliability of a factory terminated and tested cabling system.

Each Clarity SNAP cable assembly includes an identification label, which includes part number, performance level and serialized quality assurance number for future traceability.

Features & Benefits

Totally modular cabling system: Dramatically faster deployment of horizontal cabling and port replication

Reduced size of cable ends: Easier cable pulling and directing through pathways and racks

Factory supplied identification: Each cable assembly includes part number and unique identifiers for traceability Variety of options: Solutions tailored to your specific needs and association to its factory test report

Increased flexibility for MACs: Reduces total cost of ownership and allows re-use in the future (also reducing waste)

Factory-installed and tested terminations: Assembled in a controlled factory environment for consistent performance to elevated requirements confirmed by factory testing. Factory tested terminations reduce the time and cost of field testing

Clarity® 6A/10G, 6 and 5E performance: Premium performance you've come to rely on from Clarity connectivity, now in a terminated solution

Specifications

General Info

| | | | |
|--------------|----------------------|--------------------|------------|
| Product Line | Ortronics | Color | Blue |
| UPC Number | 662875018865 | Country Of Origin | Mexico |
| Features | Pre-terminated Trunk | Application Sector | Commercial |
| Standard | RoHS;UL;cUL;BAA | Warranty Type | 5-Year |
| Type | Patch Cable | | |

Dimensions

| | | | |
|-------------------|---------|--------------|-------|
| Product Length US | 40.0 FT | Cable Length | 40 ft |
|-------------------|---------|--------------|-------|

Technical Information

| | | | |
|---------------------------|--------------|-----------------------------|----------------------------|
| Operating Temperature Min | -20 °C | Category Performance Rating | Cat5e |
| Wire Gauge | 24 AWG | Storage Humidity | 0-100% RH (Non-Condensing) |
| Plating Specification | 50 µ in Gold | Jacket Application | Plenum Rated |
| Bend Radius | 0.94 in | Shielded/Unshielded | Unshielded |

| | | | |
|---------------------------|----------------------------|-----------------------|-----------|
| Conductor | 4-Pair Twisted | Conductor Stranding | Solid |
| Operating Temperature Max | 60 °C | Shield Type | F/UTP |
| Cable Type | Ethernet Patch Cable | Jacket Rating | LSZH |
| Amperage | 0.96 A | Cable Diameter | 0.236 in |
| Wattage | 100 W | Connector 2 | SNAP Male |
| Connector 1 | SNAP Male | Operating Temperature | -20°-60°C |
| Operating Humidity | 0-100% RH (Non-Condensing) | Conductor Material | Copper |
| Voltage | 57.0 V | | |