



CLARITY 6 MODULAR PATCH CORD, 3', GREEN

OR-MC603-05 | Ortronics

FEATURES & BENEFITS

Clarity 6 Modular Patch Cord, 3', green





- ETL third party tested and verified to TIA/EIA 568B.2-1 Category 6 component specifications
- Each cord is factory tested
- Center tuned technology
- Paralign 2 pair-positioning technology
- Snagless plug design
- · Icon compatibility
- Premium conductor cordage
- Compatible with both T568A and T568B wiring
- Improved signal to noise ratio
- Backwards compatible to Category 3, 5, and 5e

SPECIFICATIONS

GENERAL INFO

Cable Type: Four-pair stranded UTP non-plenum

Color Cable Jacket: Green

Performance Category: Cat 6 component compliant

Termination: 8-Pos Mod

Typical Applications: IEEE 802.3 1000Base-T (Gigabit Ethernet), TIA/EIA-854 1000Base-TX, ATM CB1G

Product Series: Clarity

Type: Patch Cords and Cables

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

ETL Listing No: 3013270-006

ETL Listed: Yes

FCC Standard: Yes

CONSTRUCTION INFORMATION

Component 1: Cable

Component 2: Eight-position plug assembly Component 3: Modular plug IDC contacts

Component 4: Paralign 2 pair segregation and strain relief Finish Plating 3: 50 Micro inch elective gold plating over nickel

Material 1: 24 AWG bare copper stranded conductors, PVC insulation, PVC jacket

Material 2: Polycarbonate plug housing and conductor positioning sled

Material 3: Phosphor-bronze contacts

Material 4: Molded Polypropylene Copolymer

DIMENSIONS

Diameter (Metric): 7.5 mm Diameter (US): 0.29" Length (Metric): 0.91 m

CORD INFORMATION

Connector Type End One: Plug, HSG, eight-contact, RJ45, high performance Connector Type End Two: Plug, HSG, eight-contact, RJ45, high performance

Jacket Rating: CM Cord Length US: 3' Min Bend Radius: 1.00"

Pinning: Straight 1-1, 2-2, 3-3, etc.

TECHNICAL INFORMATION

Category Rating: Cat 6 component compliant

OhmValue: 100 Ohm Performance Rating: Cat6 Sort Termination: 3 Wire Gauge: 24 AWG

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant

