legrand® designed to be better.

Clarity 6 Modular Patch Cord, 3', green

OR-MC603-05

Clarity 6 Modular Patch Cord, 3', green

features & benefits

- 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
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 Information

ETL Listing No: 3013270-006

ETL Listed: Yes
FCC Standard: Yes

Construction Information

Component1: Cable
Component2: Eight-position plug assembly
Component3: Modular plug IDC contacts
Component4: Paralign 2 pair segregation and strain relief
Finish Plating3: 50 Micro inch elective gold plating over nickel
Material1: 24 AWG bare copper stranded conductors, PVC insulation, PVC jacket
Material2: Polycarbonate plug housing and conductor positioning sled
Material3: Phosphor-bronze contacts
Material4: Molded Polypropylene Copolymer

Dimensions

Diameter Metric: 7.5 mm
Diameter U S: 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 Color: Green
Jacket Rating: CM
Cord Length U S: 3'
Min Bend Radius: 1.00"
Pinning: Straight 1-1, 2-2, 3-3, etc.

Technical Information

Category Rating: Cat6
Ohm Value: 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