

Clarity 6 110/110 Patch Cord, Category 6, 3', White

OR-110C603-09



Clarity 6 110/110 Category 6 Patch Cord is terminated on both ends with male 110 plugs with internal signal feedback technology, which reduces crosstalk without compromising impedance. Reduced crosstalk and better impedance matching provides a connection which is more transparent to a signal.

features & benefits

- Tested and verified to TIA/EIA 568B.2-1 Category 6 component specifications: Ensures Category 6 component performance.
- Each cord is factory tested: Ensures every cord shipped meets Category 6 component specifications.
- Signal feedback technology: Reduces cross talk.
- Icon compatibility: Supports TIA/EIA 606 standard.
- Premium conductor cordage: Reliable performance and durable cord life.



- **Improved signal to noise ratio:** More transparent signal path is field measurable in a link or channel.
- Backwards compatible to Category 3, 5, and 5e: Supports lower category installations and components.

specifications

General Info

Cable Type: Four-pair stranded UTP non-plenum

Color Cable Jacket: White Termination: 110/110

Typical Applications: Data cross connect block fields; 10, 100, 1000 Base-T

Construction Information

Component1: Four-pair Category 6 cable Component2: Eight-contact male 110 plug Component3: Cross talk compensation board Finish Plating2: Tin lead contact plating

Material1: 24 AWG bare copper stranded conductors, PVC insulation, PVC jacket

Material2: Phosphor-bronze contacts, nylon housing Material3: FR1 Double-sided printed circuit board

Dimensions

Diameter Metric: 7.5 mm Diameter U S: 0.29" Length Metric: 0.91 m

Cord Information

Connector Type End One: Male 110 connector, eight-contact Connector Type End Two: Male 110 connector, eight-contact

Jacket Color: White Jacket Rating: CMR/PVC Cord Length U S: 3'

Pinning: Pin 1 to 1 standard linear 110 color code

Technical Information

Category Rating: Category 6

Ohm Value: 100

Performance Rating: Category 6

Sort Termination: 9 Wire Gauge: 24 AWG