
CORD LSZH CLARITY 6A UTP 2 METER WHITE

OR-MCZ61020M-09 | [Ortronics](#)



FEATURES & BENEFITS

Clarity 6A/10G LSZH modular patch cord, white, 2 meters, Category 6a, four-pair UTP stranded 26 AWG, LSZH jacket, tuned with Clarity connecting hardware for optimum installed performance



- **Category 6a component compliant:** Supports Category 6a UTP installation.
- **Maximized Clarity 6A performance** when channel is assembled from Clarity 6A connectivity and cable.
- **Available in all standard lengths:** Supporting a range of installations.
- **Snagless plug design:** Protects plugs when pulling through pathways or cable managers.

SPECIFICATIONS

GENERAL INFO

Cable Type: Category 6a, four-pair 26AWG, stranded, LSZH rated

Color Cable Jacket: White

Pair Count: 4 pair

Quantity: 1 cord

Termination: 8-Pos Modular plug

Typical Applications: IEEE 802.3 10GBase-T, 1000Base-T (Gigabit Ethernet), TIA/EIA-854 1000Base-TX, ATM CB1G

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

FCC Standard: Yes

CONSTRUCTION INFORMATION

Component 1: Cable

Component 2: Eight-position plug assembly

Component 3: Modular plug IDC contacts

Component 4: Snagless plug boot

Finish Plating 3: 50 Micro inch selective gold plating over nickel

Material 1: 26 AWG copper stranded conductors, PVC insulation, LSZH PE jacket

Material 2: Polycarbonate plug housing

Material 3: Phosphor-bronze contacts

DIMENSIONS

Diameter (US): cable .24"

Length (Metric): 2.0m

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: LSZH rated

Cord Length US: 6.52 ft

Min Bend Radius: 24.4 mm

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

TECHNICAL INFORMATION

Category Rating: Cat 6a

OhmValue: 100 Ohm

Performance Rating: Category 6a UTP, 10G, ISO/IEC 11801 TIA/EIA 568C.2