

CAT6A-EC-PS

CABLE SERIES

Laird CAT6A-EC-PS Belden CAT6A 10GX IP Ethernet Cable with etherCON Connector to RJ45 with ProShell Cap

Laird high-speed Ethernet shielded Cat6a cables are designed with Belden 10GX cable compatible with HDBaseT Ethernet equipment. This Laird 10GX cable assembly features a smaller diameter and greater flexibility for easier handling and provides higher density connections and reduced crosstalk. Rugged terminations include a RJ45 shielded modular with ProShell cap and the Neutrik etherCON Cat6a connector for repeated connections. Suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T / 1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10-Gigabit Ethernet). Backward compatible with the Category 6/5e cable standards.

Features:

- Belden 10GX cable for Higher Density & Reduced Crosstalk
- RJ45 CAT6A /ProShell Cap & Neutrik etherCON Cat6A Connectors
- Small Diameter & Flexibility for Easy Handling
- Electrical Performance Beyond Category 6A
- Backward Compatible with Cat6/5e Components
- Rated up to 625 MHz with Max Distance 328 ft

Specifications:

- Belden 4-pair, 23 AWG UTP Copper 10GX Cables
- PVC Jacket
- CMR Riser Rated Ethernet Cable
- Cable Diameter: 0.295 inches
- ANSI/TIA/EIA 568-C.2 Cat6a Standard
- Termination: RJ45 with ProShell Cap & Neutrik etherCON Cat6A

