

Atlas-X1™ Cat 5e Shielded Patch Cord

APPLICATION

Atlas-X1 Cat 5e Shielded Patch Cords exceed all performance requirements up to 100 MHz. They protect critical data from EMI (electromagnetic interference) and RFI (radio frequency interference). Cat 5e shielded patch cords and other Leviton shielded solutions are ideal for use in health care, manufacturing, casinos, and other environments where EMI/RFI may be a concern. These solutions are Rockwell Automation Encompass™ approved.



SPECIFICATION

The Cat 5e shielded patch cord shall meet or exceed applicable electrical performance standards for all parameters up to 100 MHz. The patch cord shall be a 26-gauge FTP construction with stranded conductors to provide greater flex-life. The patch cord shall be available in standard lengths of 3, 5, 7, 10, 15, and 20 feet. Patch cord plug shall have industry-standard, ANSI/TIA-1096-A compliant 50 micro inches of gold plating.

FEATURES

- Strain-relief boot ensures long-term network performance
- Stranded 26-gauge conductors provide longer flex-life
- FTP construction provides excellent EMI/RFI protection
- Available in six standard lengths

STANDARDS COMPLIANCE

- ANSI/TIA-568-C.2
- ANSI/TIA-1096-A (formerly FCC Part 68)
- cULus listed
- UL 444 CM rated
- IEEE 802.3at (Type 1 and 2)
- Draft IEEE 802.3bt/D1.2 (Type 3) - maximum 100 cable bundle
- Cisco UPoE (60W) - maximum 100 cable bundle

PHYSICAL SPECIFICATIONS

Available Lengths:	See page two
Outer Diameter (O.D.):	0.220"
Materials:	26-gauge, FTP stranded conductor
Color:	Grey

COUNTRY OF ORIGIN

Taiwan

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

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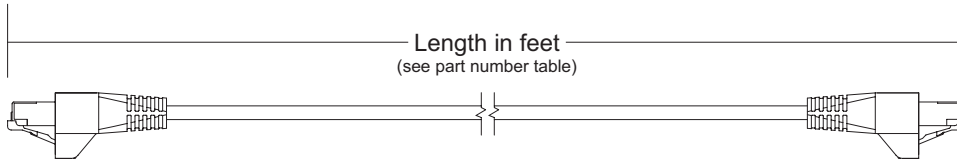
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ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.



5S460-xxS

ATLAS-X1™ CAT 5E SHIELDED PATCH CORDS – STOCKED ITEMS

Description	Part No.
Cat 5e Shielded Patch Cord, grey, 3 feet (0.9 m)	5S460-03S
Cat 5e Shielded Patch Cord, grey, 5 feet (1.5 m)	5S460-05S
Cat 5e Shielded Patch Cord, grey, 7 feet (2.1 m)	5S460-07S
Cat 5e Shielded Patch Cord, grey, 10 feet (3.0 m)	5S460-10S
Cat 5e Shielded Patch Cord, grey, 15 feet (4.6 m)	5S460-15S
Cat 5e Shielded Patch Cord, grey, 20 feet (6.1 m)	5S460-20S



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