



# Cat6A S/FTP LSZH Solid Core Cable Roll 305m : 23AWG: GREY

4Cabling's CAT6A S/FTP LSZH 305M Ethernet Cable is made from 100% bare copper and supplied on a sturdy plastic reel. It is designed for use in situations where data integrity and transfer speeds are of the utmost importance.

Our cable is independently third-party tested and certified to ISO/IEC 11801, TIA/EIA-568-C.2, YD/T 1019; and is RoHS compliant. It features a tighter twist rate, with shielding to reduce signal noise and crosstalk from adjacent pairs within the cable and other external sources. This provides a better signal to noise ratio with minimal loss, which translates to fast and reliable data transmission.

## Features

- Fully tested at 100M to 10GBASE-T (500MHz) ISO/IEC 11801, TIA/EIA-568-C.2, YD/T 1019 CAT6A standard
- S/FTP - Each twisted pair is wrapped in foil tape and then overall wrapped in a flexible yet strong braided shield. This type of shielding provides better grounding and helps prevent EMI from entering or exiting the cable and reduces crosstalk from adjacent pairs within the cable.
- Low Smoke Zero Halogen (LSZH) reduces the amount of corrosive and toxic gases emitted during combustion.
- Complies with RoHS standards.
- 23AWG 100% solid bare copper conductors.
- Supports speeds of up to 10Gb/s for up to 100m
- Colour: Grey
- Length: 305m

## Compliances

- ISO/IEC 11801, TIA/EIA-568-C.2, YD/T 1019
- RoHS Compliant

## Warranty

1-year limited warranty

## Why 4Cabling?

- Australia's leading importer & wholesaler of 19" server racks, copper, ethernet cable, fibre optic leads & structured networking products
- ISO 9001, NSW Govt. & GITC (QLD Govt.) approved supplier
- Secure online shopping 24/7
- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
- Warranty & peace of mind return policy
- Lightning-fast delivery nationwide
- Expert advice
- Proudly 100% Australian owned & operated

