

# Premium Line / 209642220-V / Cat6A FTP 500m Roll LSZH

The Premium Line 209642220-V Cat6A FTP 500m Roll LSZH cable is a high-performance networking cable designed for professional structured cabling installations. It supports 10 Gigabit Ethernet over distances up to 100 meters. Foil-shielded twisted pairs reduce electromagnetic interference (EMI) and crosstalk. The LSZH jacket enhances safety by reducing smoke and halogen emissions in case of fire. It is compatible with Cat6 and Cat5e installations, PoE+ ready, and ideal for LAN, data centers, and office networks.

## Key Features

Category	Cat6A (Class EA)
Shielding	FTP (Foil Twisted Pair)
Conductor	24 AWG Solid Copper
Jacket	LSZH (Low Smoke Zero Halogen)
Length	500 meters per roll
Data Rate	10 Gbps
Max Frequency	500 MHz
Applications	LAN, Data Centers, PoE, HD Video, VoIP
Operating Temperature	-20°C to 60°C
Compliance	ISO/IEC 11801, TIA/EIA-568-C.2

For more information, contact your authorized Premium Line distributor.