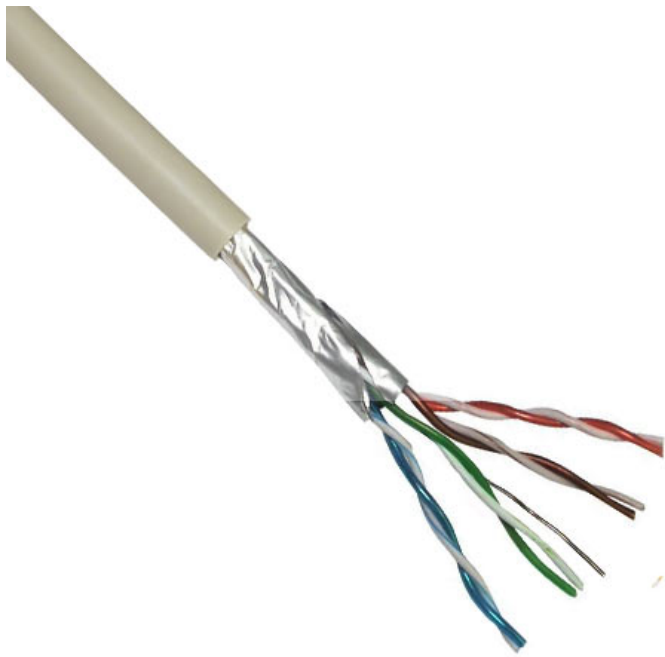


CABL SZ-CAT5E FTP



CAT5e | FTP | CCA | 5.3MM | 305M

Manufacturer: [MPSAT](#)

Description

Application:

Meet ANSI/EIA/TIA 568-B.2-1 requirements

100 Base-T4

100 Base-TX

100VG-AnyLAN

1000 Base – T (Gigabit Ethernet)

155Mbps ATM

622 Mbps ATM

Description:

Shielded CCA cable, 4 pairs, category 5e, solid

Conductor diameter: 0.50 mm (24 AWG)

Conductive material: Copper Clad Aluminum

Conductor insulation: HDPE

Insulated conductor diameter: 0.90 ± 0.02 mm

Jacket thickness: 0.50 mm

Cables: CABL SZ-CAT5E FTP

Outer cable diameter: 5.3 ± 0.20 mm

The cable jacket: PVC

Shield: aluminum foil

Drain wire diameter: 0.50 mm

An aluminum tape shield is helically applied over the cable core with a minimum overlap of 25% or 5 mm

Technical characteristics:

Minimum bend radius: 4 outer cable diameters

Conductor elongation: 14% minimum

Pulling strength: 92 N

Breaking strength: 400 N

Installation temperature: $-5^{\circ}\text{C} - +50^{\circ}\text{C}$ ($+23^{\circ}\text{F} - +122^{\circ}\text{F}$)

Operating temperature: $-20^{\circ}\text{C} - +75^{\circ}\text{C}$ ($-4^{\circ}\text{F} - +167^{\circ}\text{F}$)

Cable is used for indoor installation

PACKAGE INFO:

Standard package: 305 m (1000 ft)