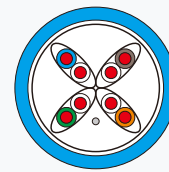


F-FTP Cat6a



Technical data

- Temperature range(°C): -40 to 70
- Velocity ratio(%): 78
- Characteristic impedance:
(From 1 to 250 MHz) 100 ± 15 Ohm
(From 250 to 500 MHz) 100 ± 20 Ohm
- Bending radius (min.): 8 x cable diameter
- Flame retardancy: CMP, CMR, CMG, CM
- UL file number is E334179

Standards and performances

- IEC 61156-5 ed.2.0
- ISO/IEC 11801 ed 2.1 Class Ea
- TIA/EIA 568-B.2-10 (500 MHz)

Construction

Conductor (dia.mm)	23 AWG SBC 0.56
Insulation (dia.mm)	Skin-Foam-Skin 1.32
Individual shield	Al-PET
Overall shield	Al-PET + drain wire
Jacket (dia.mm)	PVC/LSZH 7.3
No. of pairs	4

