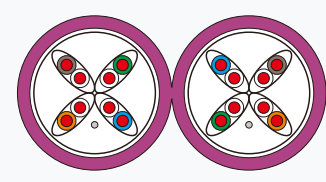


F-FTP Cat6a Dual



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 x 14.8
No. of pairs	4

