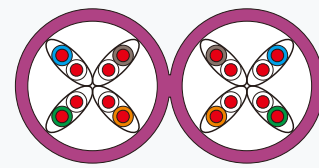


## U-FTP Cat6a Dual



### Technical data

- Temperature range(°C): -40 to 70
- Velocity ratio(%): 78
- Characteristic impedance:  
 (From 1 to 250 MHz)  $100 \pm 15$  Ohm  
 (From 250 to 500 MHz)  $100 \pm 20$  Ohm
- Bending radius (min.): 8 x cable diameter
- Flame retardancy: CMP, CMR, CMG, CM
- UL file number is E334179
- Delta EC Verified NO. 2011-229

### Standards and performances

- TIA/EIA-568-B.2-10(500 MHz)
- IEC 61156-5 ed.2.0 (Cat6)
- ISO/IEC 11801 ed 2.1 Class Ea
- EIA/TIA 568-B.2-10 Cat6a

### Construction

Conductor	(dia.mm)	23 AWG SBC 0.56
Insulation	(dia.mm)	Skin-Foam-Skin 1.30
Drain wire		TC
Al-PET shielded		$\geq 115\%$
Jacket	(dia.mm)	PVC/LSZH 7.2 x 14.6
No. of pairs		8

