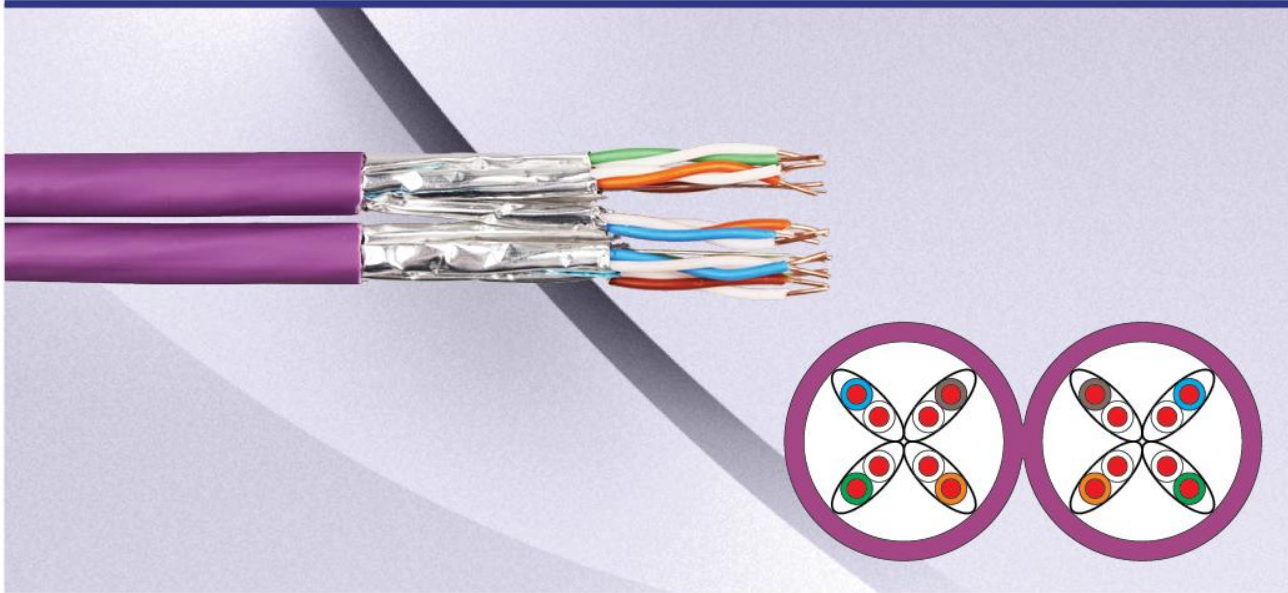


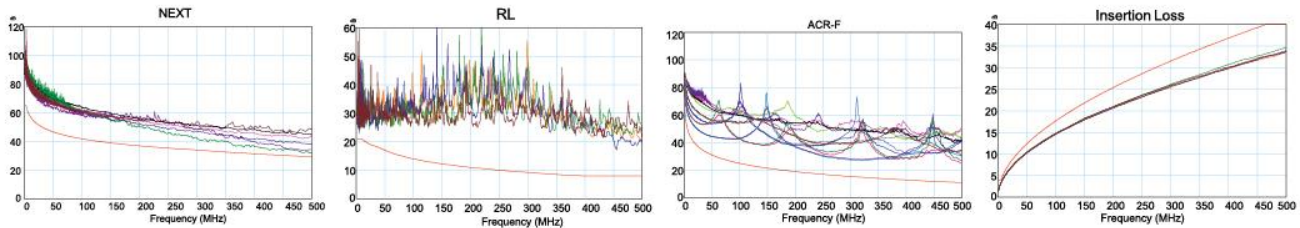
NETWORK COMMUNICATION SOLUTIONS

LAN CABLES

U/FTP Cat6a DUAL



Transmission specifications



- » 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
- » Delta EC Verified NO. 2011-229

Construction

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

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

Art No

Product Description

FO-LC6aD-UFTPP

U/FTP CAT6a Dual PVC Cable

FO-LC6aD-UFTPH

U/FTP CAT6a Dual LSZH Cable

