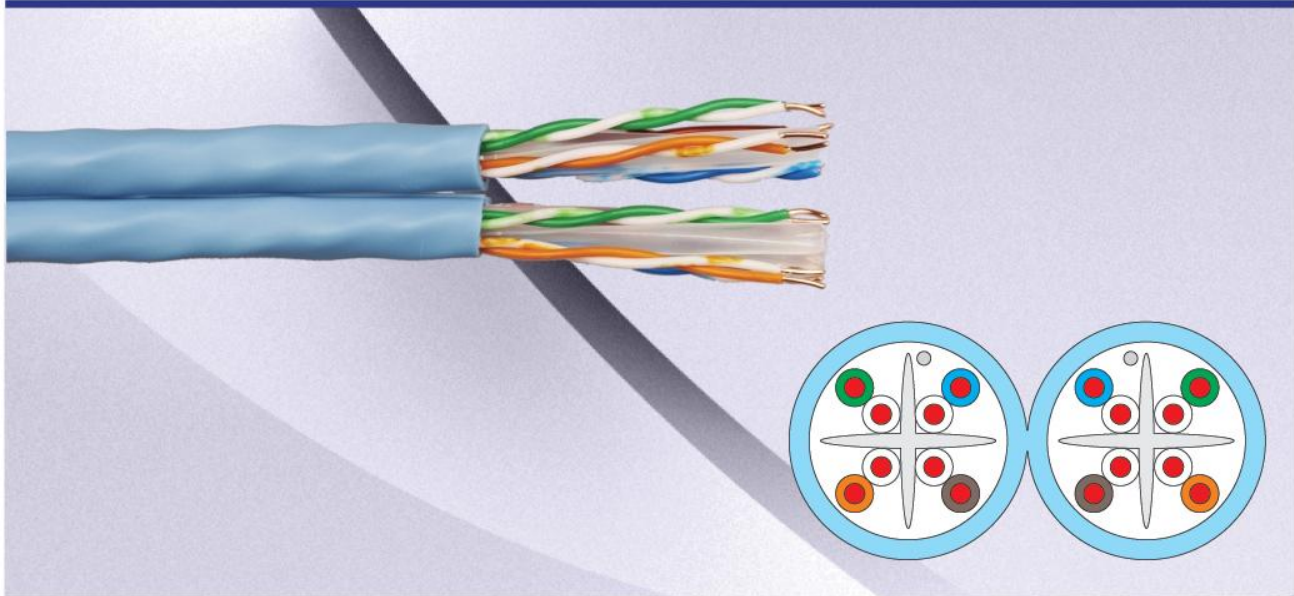


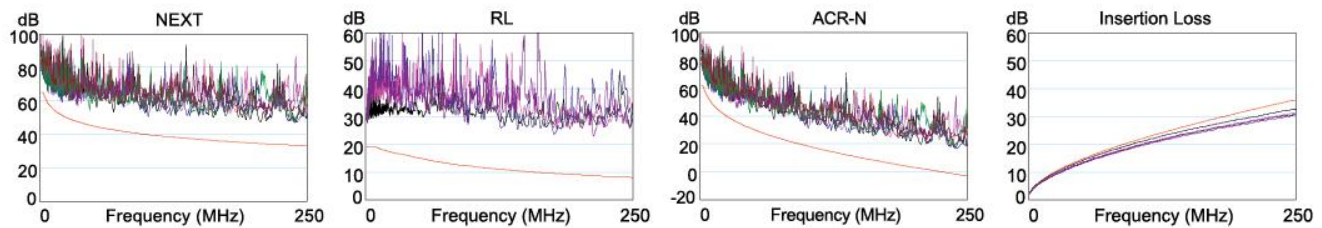
NETWORK COMMUNICATION SOLUTIONS

LAN CABLES

UTP Cat6 Dual



Transmission specifications



- » Temperature range(C °): -40 to 70
- » Velocity ratio(%): 72
- » Characteristic impedance:
- » (From 1 to 250 MHz)100±15 Ohm
- » Bending radius (min.): 8 x cable diameter
- » Flame retardancy: CMP, CMR, CMG, CM
- » UL file number is E334179

Construction

Conductor (dia.mm)	23 AWG SBC 0.55
Insulation (dia.mm)	Solid PE - 0.94
Filler	Cross member
Jacket (dia.mm)	PVC/LSZH - 6.00 x 12.20
No. of pairs	4

STANDARDS AND PERFORMANCES

- » IEC 61156-5 Edition 2.0
- » En 50288-6-1
- » EIA/TIA 568-B.2-1 – Cat 6
- » ISO 11801 Edition 2 – CLASS E
- » EN 50173 Edition 2 – CLASS E



Art No

Product Description

FO-LC6D-UTPP

UTP CAT6 Dual PVC Cable

FO-LC6D-UTPH

UTP CAT6 Dual LSZH Cable