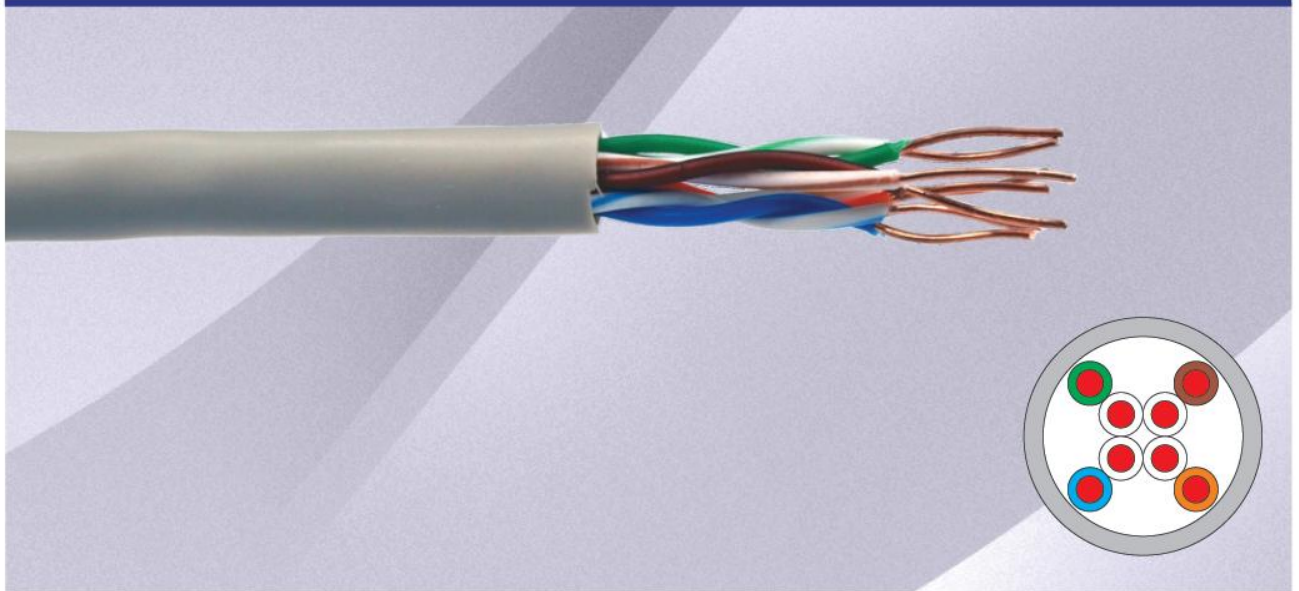
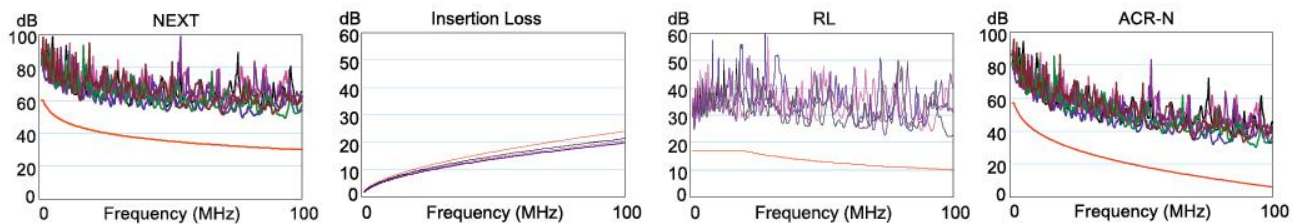


## LAN CABLES

### UTP Cat5e



#### Transmission specifications



#### TECHNICAL DATA

- » Temperature range(C °): -40 to 70
- » Velocity ratio(%): 69
- » Characteristic impedance: 100 ±15 Ohm
- » Bending radius (min.): 8 x cable diameter
- » Flame retardancy: CMP, CMR, CMG, CM
- » UL file number is E334179

Construction	Cat 5E	Cat 5E CCA
Conductor (dia.mm)	24 AWG SBC 0.50	24 AWG CCA 0.52
Insulation (dia.mm)	HDPE 0.92	HDPE 0.97
Nylon rip cord	150D	-
Jacket (dia.mm)	PVC/LSOH/PE 5.20	PVC - 5.20
No. Of pairs	4	4

#### STANDARDS AND PERFORMANCES

- » IEC 61156-5 Edition 2.0
- » EN 50288-3-1
- » EIA/TIA 568-B.2 – Cat 5e
- » ISO 11801 Edition 2 – CLASS D
- » EN 50173 Edition 2 – CLASS D

Art No

Product Description

FO-LC5e-UTPP

UTP CAT5e PVC Cable

FO-LC5e-UTPH

UTP CAT5e LSZH Cable

