



UL-1102

UL-1112

LINK AMERICAN STANDARD



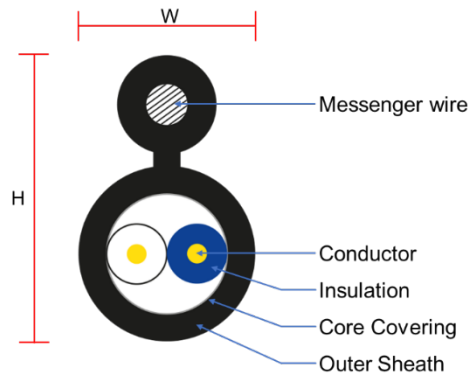
FIG.8 CAT3 UTP Outdoor Cable

1 Pair

Scope of Application

LINK FIG.8 UTP Drop Wire cable designed to use for outdoor connections between telephone distribution points and subscriber premises.

Drawing



Technical Standard

- UL444
- RoHS Compliance

MECHANICAL SPECIFICATIONS

Conductor	Solid Annealed Copper
Insulation	High density polyethylene (HDPE),
Identification	1 pair : white and blue Color
Core Covering	Non-Hygroscopic Tape
Outer Sheat	Polyethylene (PE)
Messenger Wire	1.2 mm. Extra High Strength Galvanized Steel Wire

ELECTRICAL CHARACTERISTICS

Test Item	Conductor diameter mm. (AWG)	
	0.50 (24)	0.65 (22)
Max. Conductor DC Resistance (Ω/km)	92	58
Unbalance of Pair DC Resistance (%)	5	5
Dielectric Strength between Pair (kV/min)	1	1.5
Min. Insulation Resistance (MΩ·km)	5000	5000
Max Frequency (MHz)	16	16

ORDER INFORMATION

P/N	Number of Pair	Conductor		Insulation Thickness (mm)	Sheath Thickness (mm)	Overall diameter (mm)		Packing
		mm	AWG			H	W	
UL-1102	1	0.50	24	0.2	1	7.5	4.5	200m/Roll
UL-1112	1	0.65	22	0.25	1	8.0	5.0	200m/Roll