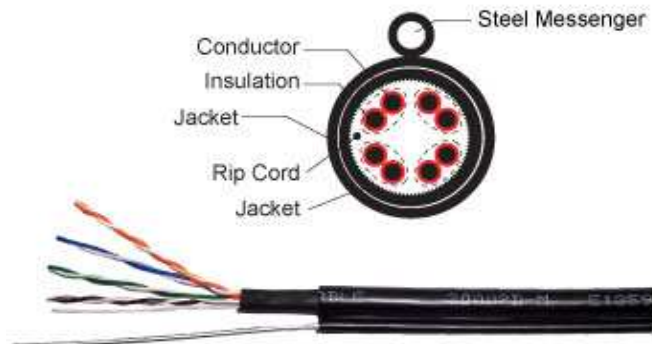


# UTPCAT5E DOUBLE JACKET + SLING

## Cat.5e UTP Horizontal Outdoor with Messenger Cable



### UTPCAT.5e - D+S

#### Construction Detail :

Conductors	:	4 Pairs 24 AWG Solid Bare Copper Wire
Ins./Thickness	:	Polyethylene 0.18 mm.
Inner PE Jacket	Diameter	: 4.80 mm.
	Thickness	: 0.50 mm.
Outer PVC Jacket	Diameter	: 6.50 mm.
	Thickness	: 0.85 mm.

#### Messenger :

Nominal Diameter of Messenger	:	1.30 mm.
Nominal Diameter Overall Jacket for Messenger	:	3.00 mm.
Nominal Jacket Thickness for Messenger	:	0.85 mm.

#### Electrical Characteristics :

DC Resistance (max.)	:	9.38 ohms / 100 m.
DC Resistance Unbalance ( max.)	:	5 %
Capacitance (max.)	:	17.1 nf/1000 ft
Characteristic Impedance	:	100 +/- 15 ohms
Propagation Delay	:	538 ns/100 m. max. 100 MHz

#### Qualifications & Approvals :

- : ETL Verified TIA/EIA - 568 -B.2 CAT.5e
- : UL Type CMR ( E135928 )
- : CSA Type CMG FT4

