

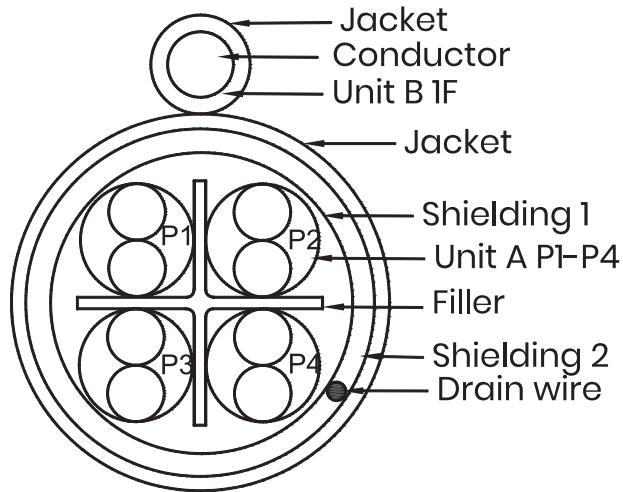


ANSEC

**CAT6 FTP 23AWG CU/CCA
WITH MESSENGER 305m
COMMUNICATION CABLE**



Construction:



Color Code:

Unit A

P1.Brown-White/Brown

P2.Blue-White/Blue

P3.Green-White/Green

P4.Orange-White/Orange

Unit B

1F.Black

PRODUCT DATA SHEET

No.of Cord.		Unit A:(1/0.57CCAx1P)X4p	Unit B:1/1.2SWx1F
Conductor	Material	copper clad aluminum	Steel wire
	Construction	1 / 0.57 ± 0.01 mm	1 / 1.2 ± 0.05 mm
Insulation	Material	HDPE	----
	Nom. Diameter	0.20 mm	----
	Diameter	1.0 ± 0.05 mm	----
	Color	As Color Code	----
Shielding 1	Material	Mylar	----
	Construction	100% coverage with 25% overlapping	----
Drain Wire	Material	Tinned copper clad aluminum	----
	Construction	1 / 0.50 ± 0.01 mm	----
Shielding 2	Material	Aluminum Foil Mylar	----
	Construction	100% coverage with 25% overlapping	----
Jacket	Material	PE	
	Nom. thickness	0.55 mm	
	Diameter	6.5 ± 0.20 x 2.5 ± 0.2 mm	
Conductor Resistance		1/0.57CCA: Max. 160 ohms/km at 20°C	
Insulation Resistance		Min. 10 mega ohms/m at 20°C	
Dielectric Test		500 VAC ; No Breakdown	

