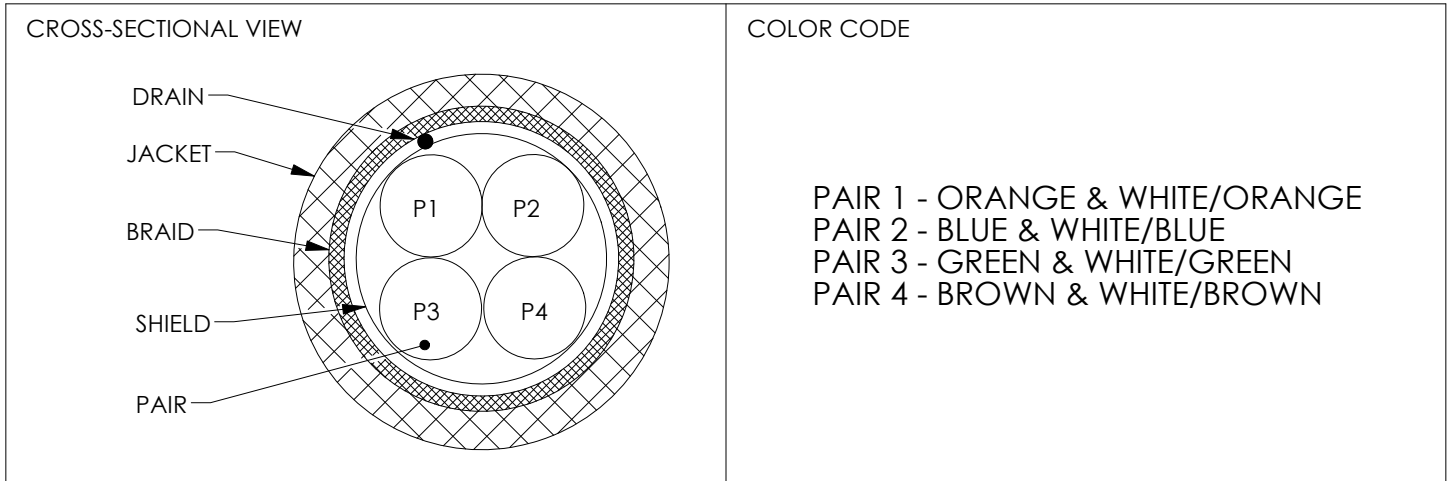


CAT 5e SF/UTP BULK CABLE SPECIFICATION



DESCRIPTION: C5E SF/UTP 4PR/24 PUR BLK 1KFT

ITEM	VALUE	
CONSTRUCTION AWG	24 AWG	
CONDUCTORS	CONDUCTOR SIZE	7/32 STRANDED
	MATERIAL	TINNED COPPER
INSULATION	MATERIAL	HD-PE
	DIAMETER, IN [MM]	.039" [1.0]
FOIL SHIELD	MATERIAL	ALUMINUM MYLAR(FACE OUTSIDE)
	COVERAGE, %	100
	OVERLAP, %	N/A
DRAIN WIRE	MATERIAL	TINNED COPPER
	CONDUCTOR SIZE	7/32 STRANDED (24AWG)
BRAID SHIELD	MATERIAL	36AWG TINNED COPPER
	COVERAGE, %	85 MIN
JACKET	MATERIAL	UV RESISTANT POLYURETHANE
	DIAMETER, IN [MM]	.250" ±.010" [6.35 ±.25]
	COLOR	BLACK
MARKING	QUABBIN P/N 08678 -- RoHS -- (LOT DESIGNATOR)	

ELECTRICAL PROPERTIES

ITEM	VALUE
CAPACITANCE, MUTUAL, NOM.	17 PF/FT
CAPACITANCE, GROUNDED, NOM.	31 PF/FT
DIELECTRIC WITHSTANDING, MIN.	1500V RMS
VOLTAGE RATING	300V
D.C. RESISTANCE, MAX. PER ASTM B286	26.0 Ω / 1000 FT

PHYSICAL PROPERTIES

TEMPERATURE RATING	-40°C TO +75°C
--------------------	----------------

CABLE: RoHS COMPLIANT