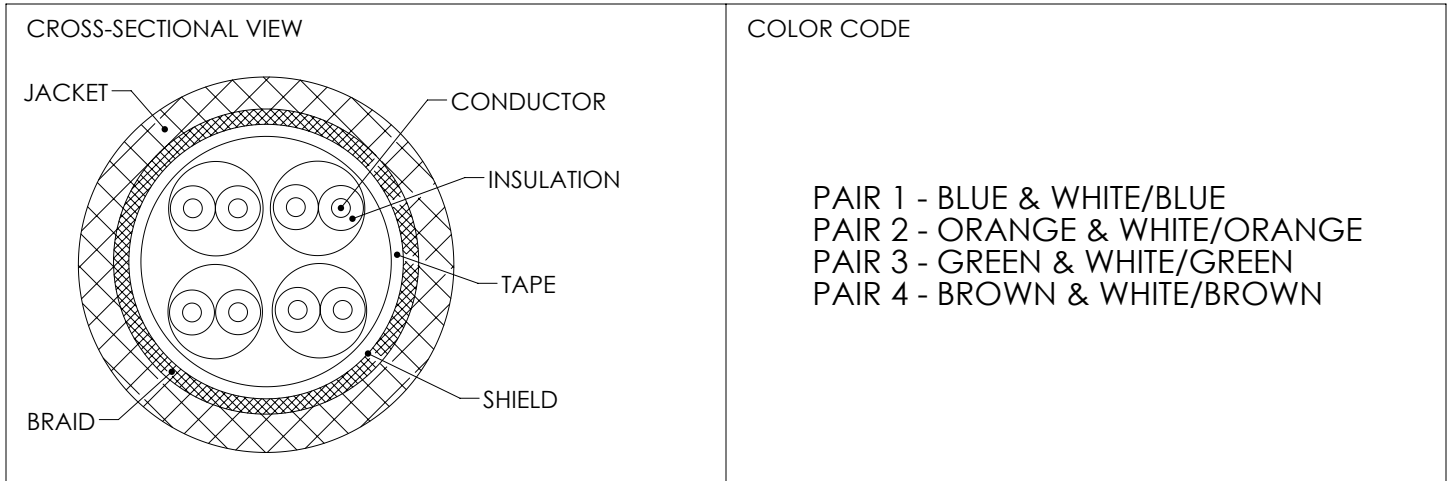


C5E SF/UTP 24SLD PVC GRY 1KFT SPECIFICATION



DESCRIPTION: 4 PAIR, 24 AWG SOLID BARE COPPER, CATEGORY 5e SHIELDED WITH DRAIN CMX, OUTDOOR-CMR

ITEM	VALUE	
CONSTRUCTION AWG	24 AWG	
CONDUCTORS	CONDUCTOR SIZE	24 AWG
	MATERIAL	SOLID BARE COPPER
INSULATION	MATERIAL	POLYETHYLENE
	DIAMETER, IN [MM]	NOM $\phi$ .044" [1.1]
FOIL SHIELD	MATERIAL	ALUMINUM POLYESTER
	COVERAGE, %	100%
	OVERLAP, %	25%
BRAID SHIELD	MATERIAL	TINNED COPPER BRAID
	COVERAGE, %	60%
JACKET	MATERIAL	UV RESISTANT PVC
	DIAMETER, IN [MM]	NOM $\phi$ .265" [6.73]
	COLOR	GRAY
MARKING	CAT 5e 24 AWG CMX OUTDOOR - CMR C (UL) US ETL VERIFIED TO ANSI/TIA-568-C.2 CATEGORY 5e RoHS (01-12345) 00002 FEET	

ELECTRICAL PROPERTIES	
ITEM	VALUE
VOLTAGE RATING	300V
D.C. RESISTANCE, MAX. PER ASTM B286	9.38 $\Omega$ / 100 METERS

PHYSICAL PROPERTIES	
ITEM	VALUE
TEMPERATURE RATING	

CABLE: RoHS COMPLIANT