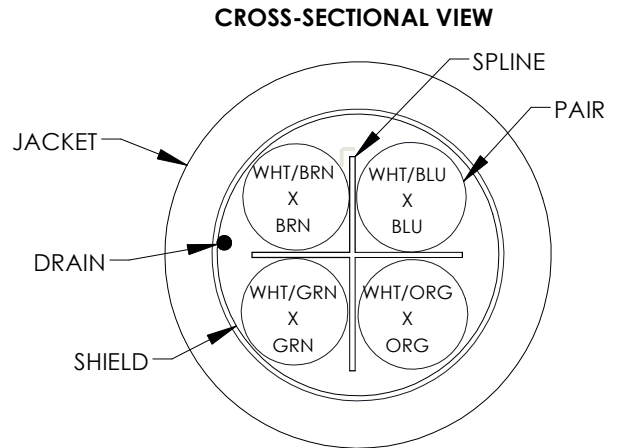
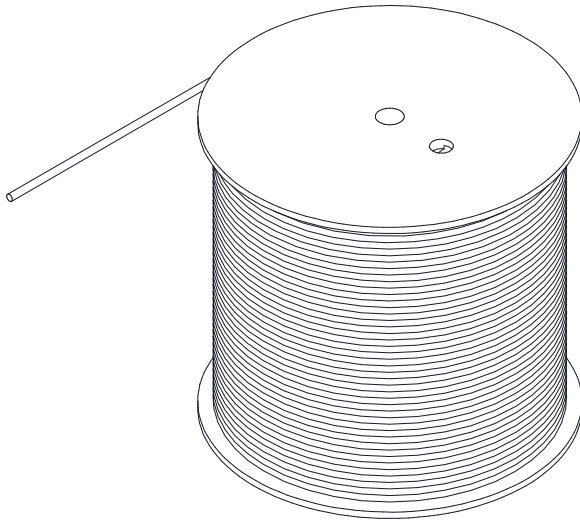


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
A	INITIAL RELEASE	02/26/2021	Sophia Xu

TFC220X CONSISTS OF 1000FEET OF CONTINUOUS LENGTH OF BULK CABLE



COLOR CODE
BLUE x WHITE/BLUE
ORANGE x WHITE/ORANGE
GREEN x WHITE/GREEN
BROWN x WHITE/BROWN

NOTES:


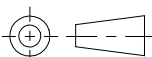
- CONSTRUCTION:
CONDUCTOR: 26 AWG 7/34 STRANDED BARE COPPER
INSULATION: POLYOLEFIN .0087" [.22MM] NOM. WALL THICKNESS
PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
CABLE: (4) TWISTED PAIRS TWISTED TOGETHER WITH A CENTRAL SPLINE TO FORM A CABLE CORE
SPLINE: POLYETHYLENE
SHIELD: AN ALUMINIZED POLYESTER FOIL SHIELD (FOIL IN, 100% COVERAGE) WITH A 26AWG 7/34 STRANDED TINNED COPPER DRAIN WIRE SHALL BE APPLIED OVER THE CABLE CORE
JACKET: PVC, COLOR: SEE TABLE, .0197" [.50MM] NOM. WALL THICKNESS OVERALL CABLE DIAMETER
- PHYSICAL PROPERTIES:
OPERATING TEMPERATURE RANGE: -10°C TO +75°C
STORAGE TEMPERATURE RANGE: -20°C TO +75°C
- ELECTRICAL CHARACTERISTICS:
CONDUCTOR RESISTANCE: 150 OHM/KM MAX. AT 20°C
DIELECTRIC STRENGTH: 500V AC/1 MINUTE
INSULATION RESISTANCE: 100 MOHM/10M MIN. AT 20°C
- AGENCY APPROVALS:
ROHS COMPLIANT
- JACKET PRINT (BLACK):
L-COM EXXXXXX(UL) CM 75°C 4PR 26AWG CMG FT4 CAT.6 PATCH CORD FTP
(NOTE: EXXXXXX IS ON BEHALF OF UL FILE NUMBER)
- PACKAGING:
CABLE SHIPPED ON A COIL

NOM. DIA.

.0386" ± .003" [.98 ± .08MM]

.236" ± .008" [6.0 ± .20MM]

ITEM NUMBER	JACKET COLOR	ITEM NUMBER	JACKET COLOR
TFC2202	GREEN (RAL 6024)	TFC2205	YELLOW (RAL 1023)
TFC2203	BLACK (RAL 9005)	TFC2206	WHITE (RAL 9003)
TFC2204	BLUE (RAL 5017)	TFC2207	RED (RAL 3027)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] - 60 [1524] = +2 [51] / -0 >60 [1524] - 120 [3048] = +4 [102] / -0 >120 [3048] - 300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .2 [5.08] .XX = .02 [5.1] .XXX = .005 [1.3]	APPROVALS	DATE	<div> an INFINIT® brand</div>		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	DRAWN BY BZHANG	01/19/2021			CATEGORY	TELECOM/MODULAR
	CHECKED BY SOPHIA XU	01/19/2021				
	APPROVED BY SOPHIA XU	01/19/2021				
<div>PROJECTION </div>	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION			
			CBL CAT6 F/UTP 4PR 26AWG STRANDED GRN PVC			
	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321	DWG. NO. TFC2202	REV. A
		SCALE: NONE		CAD FILE: TFC2202.SLDDRW		SHEET 1 OF 1