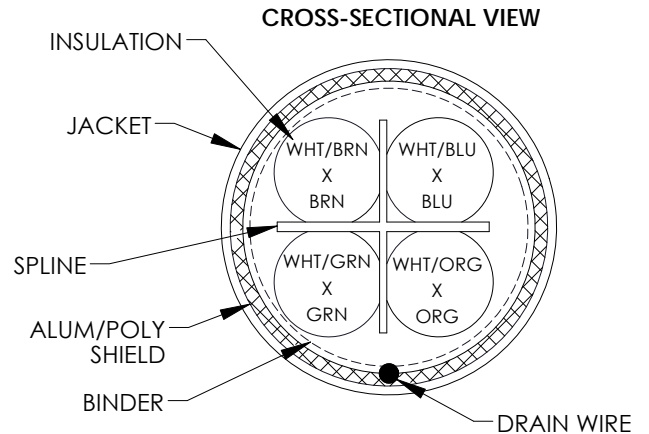
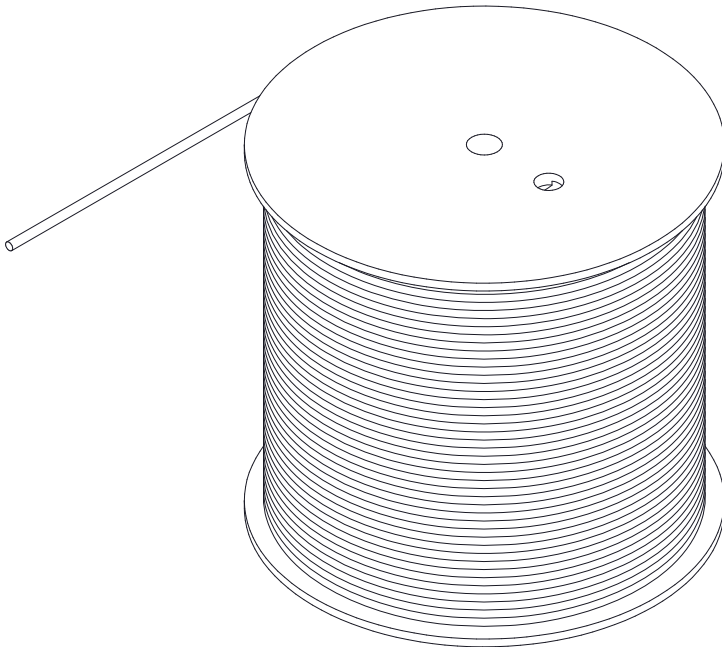


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
L	ECN 10346: ADDED -100, -500, NEW FORMAT	01/29/2020	GUTTADAURO

TFCLS6001-XXX CONSISTS OF A CONTINUOUS LENGTH OF BULK CABLE


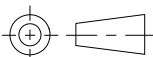


COLOR CODE
 BLUE x WHITE/BLUE
 ORANGE x WHITE/ORANGE
 GREEN x WHITE/GREEN
 BROWN x WHITE/BROWN

NOTES:

- CONSTRUCTION:**
 CONDUCTOR: 26 AWG STRANDED TINNED COPPER
 INSULATION MATERIAL: POLYOLEFIN
 PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
 BINDER: CLEAR POLYESTER TAPE, 100% COVERAGE
 SHIELD: AN ALUMINUM POLYESTER FOIL SHIELD, 100% COVERAGE (ALUM IN)
 DRAIN WIRE: 26 AWG TINNED COPPER WIRE
 JACKET: LOW SMOKE ZERO HALOGEN, GRAY
 O.D.: .036"
- PHYSICAL PROPERTIES:**
 TEMPERATURE RATING: -20° C TO +75° C
 STATIC BEND RADIUS: 1.0" MIN.
 NOMINAL DIA: .235"
- AGENCY APPROVALS:** CATEGORY 6, RoHS COMPLIANT
- JACKET PRINT:**
 L-COM CATEGORY 6 F/UTP 100 OHM PATCH CORD TFCLS6001 -- LOW SMOKE ZERO HALOGEN TIA-568-C.2
 CAT 6 -- IEC 332.1 -- RoHS--(LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)
- LSZH CHARACTERISTICS:**
 FLAME RATING: IEC60332-1
 CORROSIVE GAS: IEC60754
 SMOKE EMISSION: IEC61034
- ELECTRICAL CHARACTERISTICS: (FOR 100M OF CABLE)**
 CAPACITANCE, MUTUAL: 13.5 PF/FT, AT 1 MHz NOM.
 DIELECTRIC WITHSTANDING: 1500V RMS MIN.
 VOLTAGE RATING: 300V MAX.
 D.C. RESISTANCE: 14.0 OHM
 IMPEDANCE: 100 +/- 15 1-250MHz NOM.

MODEL NUMBER	LENGTH	COLOR	PACKAGING
TFCLS6001	1000.0 FT	GRAY (RAL7035)	SPOOL
TFCLS6001-100	100.0 FT	GRAY (RAL7035)	POLY BAG
TFCLS6001-500	500.0 FT	GRAY (RAL7035)	SPOOL

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 [51] .XXX = .005 [13]	APPROVALS DRAWN BY DFRISIELLO 01/16/2020 CHECKED BY GUTTADAURO 01/29/2020 APPROVED BY GUTTADAURO 01/29/2020	DATE 01/16/2020 01/29/2020 01/29/2020	 50 HIGH STREET NORTH ANDOVER, MA 01845		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY TELECOM/MODULAR		PRODUCT DESCRIPTION C6 FTP 4PR/26 STR LSZ GRY	
PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TFCLS6001	REV. L
SCALE: NONE		CAD FILE: TFCLS6001.SLDDRW		SHEET 1 OF 1	