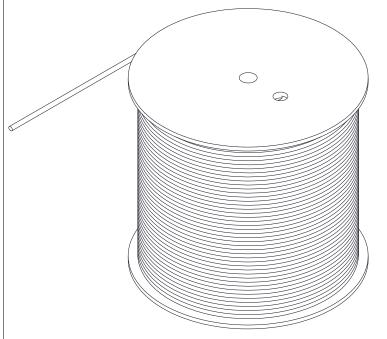
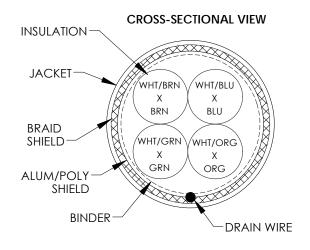
	REVISIONS							
REV	DESCRIPTION	DATE	APPROVAL					
В	ECN 10346: ADDED -100, -500, NEW FORMAT	01/29/2020	GUTTADAURO					

TFCPUR5730-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

O.D: .039" MAX

NOTES:

1. CONSTRUCTION:

CONDUCTOR: 26 AWG STRANDED TINNED COPPER

INSULATION MATERIAL: POLYOLEFIN
PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
BINDER: CLEAR POLYESTER TAPE

SHIELD: AN ALUMINUM POLYESTER FOIL SHIELD, 100% COVERAGE (FOIL OUT)

DRAIN WIRE: 26 AWG TINNED COPPER WIRE
OUTER BRAID: TIN PLATED COPPER, 85% COVERAGE
JACKET: POLYURETHANE, BLACK

CABLE DIA: 0.220" +/- .010"

2. PHYSICAL PROPERTIES:

TEMPERATURE RATING: -40° C TO +75° C

U.V. RESISTANT JACKET

3. AGENCY APPROVALS: CE MARK, ROHS COMPLIANT

4. JACKET PRINT:

QUABBIN DATAMAX EXTREME DURABLE INDUSTRIAL ETHERNET PATCH CORD CAT 5e SF/UTP P/N 5730 -- CE ROHS --(LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)

5. ELECTRICAL CHARACTERISTICS: (FOR 100M OF CABLE)

13.5 PF/FT AT 1 MHz CAPACITANC, MUTUAL NOM. 1500V RMS

DIELECTRIC WITHSTANDING, MIN. VOLTAGE RATING, MAX. D.C. RESISTANCE, MAX. IMPEDANCE

300V 42.6 OHM/1000 FT

100 +/- 15 OHM 1-100 MHz

MODEL NUMBER	LENGTH	COLOR	PACKAGING		
TFCPUR5730	1000.0 FT	BLACK	SPOOL		
TFCPUR5730-100	100.0 FT	BLACK	POLY BAG		
TFCPUR5730-500	500.0 FT	BLACK	SPOOL		

		APPROVALS	DATE		10-0/10		50.110	LATRET
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	DRAWN BY DFRISIELLO	01/17/2020				NORTH AN	H STREET DOVER, MA
	OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0	CHECKED BY GUTTADAURO	01/29/2020	CATEGOR		INIT® brand	01	845
	>12 [305] - 60 [1524] = +2 [51] / -0 >60 [1524] - 120 [3048] = +4 [102] / -0 >120 [3048] - 300] / 7420] = +6 [152] / -0 >300 [7420] = +5 / -0 / / -0 ALL OTHER DIMENSIONAL TOLERANCES: X = 2 [5.08] .XX = .02 [5.1] .XXX = .005 [.13]	APPROVED BY GUTTADAURO	01/29/2020	TELECOM/MODULAR				
		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION C5e F/UTP 26STR PUR IND OD BLK				
	PROJECTION (+)	COLOR VARIATIONS MAY OCCUR		SIZE	FSCM NO. 43321	DWG. NO.	FCPUR5730	B REV.
	Ψ —			SCALE:	NONE CAD I	FILE: TFCPUR5730	SLDDRW	SHEET 1 OF 1