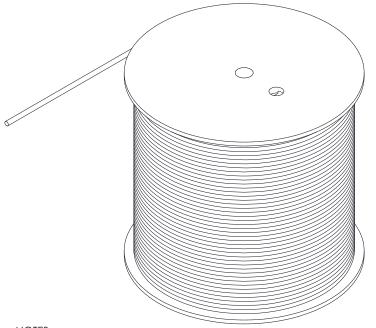
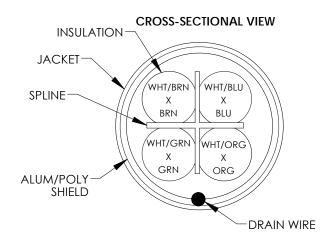
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| | REVISIONS | | | | | | |
|-----|---|------------|------------|--|--|--|--|
| REV | DESCRIPTION | DATE | APPROVAL | | | | |
| L | ECN 10346: ADDED -100, -500, NEW FORMAT | 01/29/2020 | GUTTADAURO | | | | |
| | | | | | | | |

TFC6101-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: .036"

NOTES:

1. CONSTRUCTION:
CONDUCTOR: 26 AWG STRANDED TINNED COPPER
INSULATION MATERIAL: POLYOLEFIN
PAIRS: COLOR CODED SINGLES TWISTED INTO PAIRS
SPLINE: POLITETHYLENE
SHIELD: AN ALMAINIMA POLYESTER FOIL SHIELD: 1009

SHIELD: AN ALUMINUM POLYESTER FOIL SHIELD, 100% COVERAGE DRAIN WIRE: TINNED COPPER, 26AWG

CABLE DIA: .235" (.240" MAX.) JACKET: PVC

2. PHYSICAL PROPERTIES:

TEMPERATURE RATING: -20° C TO +75° C MINIMUM BEND RADIUS: 1.0" (STATIC BEND)

NEC (UL) TYPE CMR/CMG; CEC (UL) TYPE CMR/CMG, ROHS COMPLIANT

L-COM, INC CATEGORY 6 F/UTP 100 OHM PATCH CORD TFC6101 - PVC -- ROHS -- (LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)

5. ELECTRICAL CHARACTERISTICS:

CONDUCTOR RESISTANCE, MAX. **IMPEDANCE**

14.0 OHM/100 METERS 100 +/- 15 OHM 1-250 MHz

| MODEL NUMBER | LENGTH | COLOR | PACKAGING | |
|--------------|-----------|----------------------|-----------|--|
| TFC6101 | 1000.0 FT | LIGHT GRAY (RAL7035) | SPOOL | |
| TFC6101-100 | 100.0 FT | LIGHT GRAY (RAL7035) | POLY BAG | |
| TFC6101-500 | 500.0 FT | LIGHT GRAY (RAL7035) | SPOOL | |

| | | APPROVALS | DATE | | | | 1 | 50 HIGH STREET NORTH ANDOVER, MA | |
|--|---|--|------------|----------------------------|----------------|---------------------|---------|-------------------------------------|--|
| | UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] | DRAWN BY DFRISIELLO | 01/20/2020 | L-com | | NORTH AND | | | |
| | OVERALL CABLE LENGTH TOLERANCE: \$12 [305] = 41 [25] / - 0 \$12 [305] = 60 [1524] = 42 [51] / -0 \$60 [1524] - 120 [3048] = 44 [102] / -0 \$120 [3048] = 50 [7620] = 61 [52] / -0 \$300 [7620] = 45% / 0% ALL OTHER DIMENSIONAL TOLERANCES: | CHECKED BY GUTTADAURO | 01/29/2020 | an INFINIT® brand 01845 | | | | 345 | |
| | | APPROVED BY GUTTADAURO | 01/29/2020 | TELECOM/MODULAR | | | | | |
| | | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | | PRODUCT DESCRIPTION | | | | | |
| | .X = .2 [5.08] .XX = .02 [.51] .XXX = .005 [.13] | | | C6 F/UTP 26STR PVC CMR GRY | | | | | |
| | PROJECTION | COLOR VARIATIONS MAY OCCUR | | SIZE | FSCM NO. 43321 | | TFC6101 | REV. | |
| | | | | SCALE | : NONE CA | D FILE: TFC6101.SLE | DDRW | SHEET 1 OF 1 | |