

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: 51012

DESCRIPTION: 16 AWG STRANDED TFFN FIXTURE WIRE

CONSTRUCTION: This cable consists of one bare copper insulated conductor.

APPROVALS: UL 66 - Fixture Wire

APPLICATION: Fixture Wire

| Construction Parameters: |
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Conductor 16 AWG Bare Copper

Stranding 26/30
Insulation Material PVC/Nylon
Insulation Thickness 0.016" Nom.
Nylon Insulation Thickness 0.005" Nom.
Insulated Conductor Diameter 0.100" Nom.
Approximate Cable Weight 10.9 Lbs/1M' Nom.

Electrical & Environmental Properties:

Temperature Rating -20°C to 90°C
Operating Voltage 600 V RMS Max.
Impediance 43.08 Ohms/1M' Nom.
DC Resistance per Conductor @ 20°C 4.08 Ohms/1M' Nom.

Insulation/Jacket Color

Varies (Consult factory for availability)

Legend (Surface Ink Print)

COLEMAN CABLE E22337 (UL) TFFN 600V OR AWM STYLE 1316 & 1408 600V 16 AWG (1.31mm2) GASOLINE & OIL RESISTANT I OR MTW

This product complies with European Directive 2002/95/EC (RoHS)

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

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| Customer Name | | |
|-------------------|------|--|
| Customer Approval | | |

Specification Issue Date: June 6, 2007