

THERM-O-LINK INC.

10513 Freedom Street
GARRETTSVILLE, OHIO 44231

(330) 527-2124
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Material Specification

Customer : IEWC

TOL Part Number: **3173-16-26-T**
Customer Part Number: 3173/16T26-1
Description: 16 GA AWM 3173 125 DEGC 600V XLPE INSULATED
26 STRANDS TINNED COPPER

Conductor (Stranding): 26 x 30 AWG Tinned Copper Lay = 1.25", UL
Conductor OD (Nom) 0.060 inches
Max. Lay Length: 1.25 inch Lay
Min Avg Wall Thickness: 0.030 inches
Max O. D: 0.128 inches
Nom. O. D: 0.125 inches
Min O. D: 0.122 inches
Max Runout: 0.008 inches
Insulation Strip Limits: 5 lb (min)- 16 lb (max)
Circular Mils (CMA): 2528 (Min)
Surface Print: 16 AWG RU AWM STYLE 3173 XLPE 125C 600V
E73051 CSA CL 1251 XLPE 125C 600V OR AWM IA/B
125C 600V LL 46012

Specification Reference Data

SAE: N/A	Ford: N/A	Chrysler: N/A
UL : AWM 3173/ STD 758	CSA: C22.2 #127-99	Packard: N/A Other: N/A

Therm-O-Link, Inc. certifies that the above specifications are met or exceeded in the production of this product.

Verified By: Mir Hussain (Corporate Quality Engineer)

Date: 11-22-2010