

THERM-O-LINK INC.

10513 Freedom Street
GARRETTSVILLE, OHIO 44231

(330) 527-2124
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Material Specification

Customer: IEWC

TOL Part Number: XFF/3321-18-1006
Customer Part Number: 3321/18T16X-2

Description: 18 GA AWM ULXFF/3321 150 DEGC 600V XLPE
16 STRANDS TINNED COPPER

Conductor (Stranding): 16 x 30 AWG Tinned Copper Lay = 1.5", UL
Conductor OD (Nom) 0.047 inches
Max. Lay Length: 1.5 inch Lay
Min Avg Wall Thickness: 0.030 inches
Nom. O. D: 0.111 inches
Min O. D: 0.108 inches
Max Runout: 0.008 inches
Insulation Strip Limits: 5 lb (min)- 12 lb (max)
Circular Mils (CMA): 1588 (Min)
Surface Print: 18 AWG (UL) TYPE XFF 150C 300V E1162 OR AWM
STYLE 3321 150C XLPE 600V CSA CL1503 OR AWM
I A 150C 600V FT2 LL12201

This product is RoHS Compliant

Specification Reference Data

SAE: N/A	Ford: N/A	Chrysler: N/A
UL : AWM 3321/ STD 758	CSA: C22.2 #210-05	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: 10-31-2011