

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

(330) 527-2124  
FAX: (330) 527-2123

## Material Specification

Customer: IEWC

TOL Part Numbers: 3321-8-133-T  
Customer Part Number: 3321/08T133-0-TH

Description: 8 GA AWM UL3321 150 DEGC 600V XLPE  
133 STRANDS TINNED COPPER

Conductor (Stranding): 133 x 29 AWG Tinned Copper , UL  
Conductor OD (Nom) 0.150 inches  
Max. Lay Length: 2.5 inch Lay  
Min Avg Wall Thickness: 0.045 inches  
Nom. O. D: 0.244 inches  
Min O. D: 0.241 inches  
Max Runout: 0.015 inches  
Separator : One 3/4" Paper  
Circular Mils (CMA): 16180 (Min)  
Surface Print: 8 AWG RU AWM STYLE 3321 150C XLPE 600V  
E11352 CSA AWM IA 150C 600V FT2 LL 12201

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: 9-10-2014  
Mat'l Spec Form ( #F-0270 )

Rev. 0

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