

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

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

## Material Specification

Customer: IEWC

TOL Part Number: 3321-10-105-T  
Spec Revision level: A12

Description: 10 GA AWM UL3321 150 DEGC 600V XLPE  
105 STRANDS TINNED

Conductor (Stranding): 105 x 30 AWG Tinned Copper, UL  
Conductor OD (Nom) 0.115 inches  
Max. Lay Length: 2.5 inch Lay  
Min Avg Wall Thickness: 0.030 inches  
Min O. D: 0.175 inches  
Nom. O. D: 0.178 inches  
Max Runout: 0.008 inches  
Strip Force: 5 lb (min)- 30 lb (max)  
Circular Mils (CMA): 10172 (Min)  
Surface Print: 10 AWG RU AWM STYLE 3321 150C XLPE 600V  
E11352 CSA AWM IA 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/ 1581	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: 6-20-2016