

# THERM-O-LINK INC.

10513 Freedom Street  
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## Material Specification

Customer: IEWC

TOL Part Number: 3173-20-10-T  
Spec Revision Level: A13  
Customer Part Number: 3173/20T10-0

Description: 20 GA AWM 3173 125 DEGC 600V  
10 STRANDS TINNED COPPER

Conductor (Stranding): 10 x 30 Awg Tinned Copper ,UL  
Conductor OD (Nom) 0.038 inches  
Max. Lay Length: 1.0 inch Lay  
Min Avg Wall Thickness: 0.030 inches  
Min O. D: 0.099 inches  
Nom. O. D: 0.102 inches  
Max Runout: 0.008 inches  
Strip Force: 1" Strippable  
Circular Mils (CMA): 989 (Min)  
Surface Print: 20 AWG RU AWM STYLE 3173 XLPE 125C 600V  
E73051 CSA CL1251 XLPE 125C 600V OR AWM I A/B  
125C 600V FT2 LL46012

This Product is RoHS Compliant.

### Specification Reference Data

SAE: N/A	Ford: N/A	Chrysler: N/A
UL : AWM 3173/ STD 758	CSA: C22.2 #127-2009	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 Product Engineering Manager)

Date: 5-30-2019