

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

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

## Material Specification

Customer: IEWC

Customer Part Number: **TRC1002G-0-10**  
Spec Revision Level: A2  
TOL Spec ID: 2/C- 1025

Description: (2) Conductor Round Cable with 2 / 10 Ga GXL Inners, 105 DegC PVC Lead Free Jacket

**Inners:** GXL-10-1011 (Red) & GXL-10-1011 (Black)  
Stranding: 19 x .0234" Bare, Lay = 2.0"  
Insulation OD = .185" (Nom) / Wall Thick = .035" (Nom)  
XLPE Insulated, 125 DegC rated

### **Finished Cable:**

Cable Lay : 4.0 inches  
Outer Jacket: PVC 105 Deg C, Lead Free Compound  
Outer Jacket Color: Black ( Tubed Jacket )  
Jacket Wall Thick (Min): 0.030 inches  
Jacket Wall Thick(Nom): 0.035 inches  
Jacket Max OD : 0.500 inches  
Jacket Nom OD : 0.435 inches  
Jacket Min OD : 0.430 inches  
Separator : One 1 1/4" Paper  
Filler: Two Fillers  
Max Runout: 0.008 inches  
Surface Print: None

### Specification Reference Data

SAE: J-1128(Rev Dec, 2015)	Ford: N/A	Chrysler: N/A
UL : N/A	CSA: N/A	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: 4-8-2016

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