

# THERM-O-LINK INC.

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## Material Specification

Customer: IEWC

TOL Part Number: GPT-8-1001  
Spec Revision Level: A4  
Customer Part Number: GPTM08-1

Description: 8 GA GPT 105 DEGC PVC, 19 STRANDS BARE  
COPPER, MARINE WIRE WITH PRINT

Conductor (Stranding): 19 X .0282" Bare Copper  
Conductor OD (Nom) 0.136 inches  
Max. Lay Length: 2.0 inch Lay  
Nom. Wall Thickness: 0.037 inches  
Max . O.D. 0.235 inches  
Nom. O. D: 0.210 inches  
Min O. D: 0.206 inches  
Max Runout: 0.008 inches  
Circular Mils (CMA): 14810 (Min)  
Surface Print: GPT 8 GA MARINE WIRE SAE J378 & J1128 60V DC  
105C DRY

This Product is RoHS Compliant

### Specification Reference Data

SAE: J-1128 / J378  
UL : N/A  
Other: N/A

Ford: N/A  
CSA: N/A

Chrysler: N/A  
Packard: 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: 4-18-2017