

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

(330) 527-2124  
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## Material Specification

Customer: IEWC

TOL Part Number: GPT-16-1001  
Customer Part Number : GPTM16-0-P  
Description: 16 GA GPT 105 DEGC PVC, BARE COPPER  
MARINE WIRE WITH PRINT  
Conductor (Stranding): 19 X .0113 Bare Copper  
Conductor OD (Nom) 0.055 inches  
Max. Lay Length: 2.0 inch Lay  
Nom. Wall Thickness: 0.023 inches  
Max . O.D. 0.115 inches  
Nom. O. D: 0.103 inches  
Min O. D: 0.091 inches  
Max Runout: 0.006 inches  
Circular Mils (CMA): 2336 (Min)  
Surface Print: GPT 16GA MARINE WIRE SAE J378 & J1128 60V DC  
105C DRY

### Specification Reference Data

SAE: J-1128 / J378	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: 4-25-2012  
Mat'l Spec Form ( #F-0270 )

Rev. 0

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