

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

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

## Material Specification

Customer: IEWC

TOL Part Number: **XHHW-14-1004**  
Description: 14 AWG (2.08MM2) XHHW-2 90 DEGC DRY, 75  
DEGC WET XLPE INSULATED 600V, 19 STRANDS  
TINNED

Conductor (Stranding): 19 X .0147" Tinned Copper, UL

Conductor OD (Nom) 0.073 inches  
Max. Lay Length: 2.0 inch Lay  
Min Avg Wall Thickness: 0.030 inches  
Nom. O. D: 0.166 inches  
Min. O. D: 0.163 inches  
Circular Mils (CMA): 4028 (Min)  
Strip Force 5 lbs (min) - 20 lbs (max)

Surface Print: 14 AWG ( 2.08 MM2 ) (UL) XHHW-2 600V E7088 CSA  
TYPE RW90 600V FT1 LL55996

**This product is RoHS Compliant**

### Specification Reference Data

SAE: N/A	Ford: N/A	Chrysler: N/A
Packard: N/A	Other: UL / CSA SUB 44	

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: 6-20-2012  
Mat'l Spec Form ( #F-0270 )

Rev. 0

7-30-1998