

THERM-O-LINK INC.

10513 Freedom Street
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Material Specification

Customer: IEWC

TOL Part Number: **SIS-14-41-T**
Spec Revision Level: A15
Customer Part Number: SIS14T41-8Z42_A

Description: 14 AWG (2.08 MM2) SIS 90 DEGC ,3173 XLPE 125
DEGC 600V, 41 STRANDS TINNED(NON-VW1)

AWG: 14 Gauge

Conductor (Stranding): 41 X 30 AWG Tinned Copper , UL
Conductor OD (Nom) 0.069 inches
Max. Lay Length: 1.5 inch Lay
Min Avg Wall Thickness: 0.030 inches
Min. O.D : 0.129 inches
Nom. O. D: 0.132 inches
Circular Mils (CMA): 3987 (Min)
Strip Force 5 lbs (min) - 20 lbs (max)
Surface Print: 14 AWG (2.08 MM2) (UL) **SIS** 600V E73063 OR AWM
STYLE **3173** XLPE 125C 600V CSA SIS 90C 600V FT2
OR CL1251 XLPE 125C 600V 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 Product Engineering Manager)

Date: 6-9-2017