

THERM-O-LINK INC.

10513 Freedom Street
GARRETTSVILLE, OHIO 44231

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

Material Specification

Customer: IEWC

TOL Spec ID: **2/C- XXXX**
Spec Revision level: New

Description: **(2) Conductor TWISTED PAIR with 2 / 20 GA GXL
125 DegC Inners**

Inners: GXL-20-1003(DGR) / GXL-20-1003 (YEL)
XLPE 125 DegC Insulated Inners
Stranding: 19 x .0075" Bare Lay = 1.0"
Insulation Wall = .023" (Nom)
Insulation OD = .082" (min) / .085" (nom)
Twisted Pair Lay = 1.0"

This Product is RoHS Compliant.
Meets the Impedance Range of 108 – 132 Ohms at 1 Mhz.
Specific Resistance (nom) = 30mOhm/m
Cable Bend Radius = 4 x Diameter of Twisted Pair
Minimum Temperature = minus 40C

Specification Reference Data

SAE: J-1128
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: 11-1-2017



11/02/17