

THERM-O-LINK INC.

10513 Freedom Street
GARRETTSVILLE, OHIO 44231

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

Material Specification

Customer: IEWC

TOL Part Number: MTW/1284-4/0-1004

Description: 4/0 AWG MTW AWM UL STYLE 1284/1232/10269 ,
Bare Copper 2109 Strands, 105 Deg C 600V/1000V, PVC
Jacket Cable

Conductor (Stranding): 19 x 111 x 30 AWG Bare Copper, UL
Rope Construction

Conductor OD (Nom) 0.597 inches

Max. Lay Length: 5.1 inch Lay

Min Avg Wall Thickness: 0.080 inches

Nom. O. D: 0.772 inches

Min O.D : 0.759 inches

Paper Separator : No Paper Separator

Circular Mils (CMA): 207368 (Min)

Surface Print: 4/0 AWG (UL) MTW/THHW/BC-5W2/AWM
1232/1284/1338 600V 105C OR 10269 1000V VW-1
E116277 CSA TEW OR AWM I A/B 105C 600V FT1
W75 O-- LL 55996 SAE J1127 SGT

This Product is RoHS Compliant

Specification Reference Data

SAE: N/A

Ford: N/A

Chrysler: N/A

Packard: N/A

Other: UL / CSA C22.2#127-2009
Sub 758 / UL 1284/UL1063

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)

Dated: 9-4-2014

Mat'l Spec Form (#F-0270)

Rev. 0

7-30-1998