

# THERM-O-LINK INC.

10513 Freedom Street  
GARRETTSVILLE, OHIO 44231

(330) 527-2124  
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## Material Specification

Customer: IEWC

TOL Part Number: **MTW/1284-2/0-1004**  
Customer Part Number: 1284/2/OB 1330-OA

Description: 2/0 AWG MTW AWM UL STYLE 1284/1232/10269 ,  
Bare Copper 1330 Strands, 105 Deg C 600V/1000V, PVC  
Jacket Cable

AWG: 2/0 Gauge  
Conductor (Stranding): **19 x 70 x 30 AWG Bare Copper , UL**  
Rope Construction

Conductor OD (Nom) 0.468 inches  
Max. Lay Length: 5.1 inch Lay  
Min Avg Wall Thickness: 0.080 inches  
Nom. O. D: 0.645 inches  
Min O.D : 0.633 inches  
Separator : No Paper separator  
Circular Mils (CMA): 130438 (Min)  
Surface Print: 2/0 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 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: 4-14-2014  
Mat'l Spec Form ( #F-0270 )

Rev. 0

7-30-1998