

ATLAS WIRE

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Atlas Wire, LLC Registered to ISO9001 and TS16949

Itasca, IL 60143 Reference No. 10000854 Tucson, AZ 85714 Reference No. 10003647

SPECIFICATION SHEET

Atlas Part #: 0433T1283

Description: #04 133/25 TINNED COPPER 4/64" PVC

A - CONDUCTOR: #04 133/25 TINNED STRANDED COPPER

A1 NOMINAL O.D. 0.265" STANDARD ASTM B 173

B - INSULATION: MATERIAL PVC

TEMPERATURE RATING 105C
VOLTAGE RATING 1,000v

ELONGATION 320% AVERAGE
TENSILE STRENGTH 2450 PSI AVERAGE

 B1
 WALL THICKNESS (APPROX)
 0.0615"

 B2
 INSULATED O.D. (APPROX)
 0.388"

PRODUCT WEIGHT: WEIGHT / THOUSAND FEET (APPROX) 169.54 lbs.

REGULATORY COMPLIANCES REACH, RoHS, UL, CSA

PRINT LEGEND 4 AWG E215651 (UL) BOAT CABLE BC-5W2 600V OR MTW 600V OR AWM 1283/1232/1015/1337/1346 600V OR AWM

1032 1000V VW-1 CSA 150272 TEW 105C-600V FT1 OR AWM I A/B 105C-600V O & W 75C FT-1

IMPORTANT:

All measurements are nominal, comply with applicable standards, and are subject to change. We make every reasonable effort to ensure data is current and accurate but there may be errors or omissions. It is the user's responsibility to ensure the product is relevant to their applicable usage, and according to their local codes. The sale of this product is subject to Atlas Wire LLC's standard terms and conditions.

