

## **ATLAS WIRE CORP**

1601 Glenlake Ave. Itasca, IL 60143 (847) 678-1210 (847) 678-1281 FAX www.atlaswirecorp.com





## SPECIFICATION SHEET

Atlas Part #: 1401B3173

Description: #14 SOLID BC 1/32" XLPE UL 3173

A - CONDUCTOR: #14 SOLID BARE COPPER

 A1
 NOMINAL O.D.
 0.0641

 STANDARD
 ASTM B 3

B - INSULATION: MATERIAL XLPE

TEMPERATURE RATING 125c VOLTAGE RATING 600v

ELONGATION 425% AVERAGE
TENSILE STRENGTH 2,300 PSI AVERAGE

 B1
 WALL THICKNESS (APPROX)
 0.031"

 B2
 INSULATED O.D. (APPROX)
 0.127"

PRODUCT WEIGHT: WEIGHT / THOUSAND FEET (APPROX) 17 lbs.

REGULATORY COMPLIANCES REACH, RoHS, UL, CSA

PRINT LEGEND

14 AWG. E25635 RU AWM STYLE 3173 125C - 600V X-LINK SUITABLE FOR "SWITCHBOARD WIRE" IN THE UNITED

STATES CSA 150272 CL1251 OR AWM I - A/B 125C 600V FT-2

## **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.

