

AGAVE WIRE, LTD

Toll-Free (800) 690-3408

ISO 9001:2000 Certified

Fax: (469) 547-4242

PRODUCT DATA SHEET

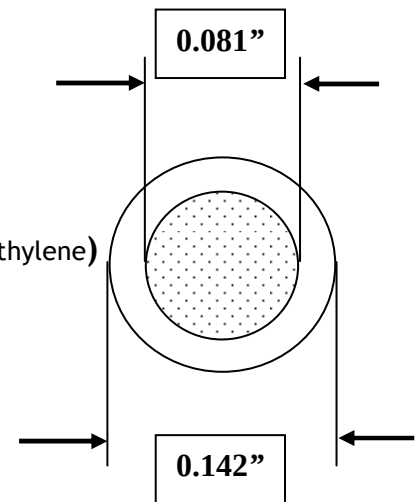
PRODUCT OVERVIEW:

APE-1201

CONSTRUCTION: One 12 AWG Solid Copper HMW-PE Insulated Conductor
APPROVALS: UL - Tracer Wire
APPLICATION: Tracer Wire Suitable For Detecting Buried Facilities

CONSTRUCTION PARAMETERS:

CONDUCTOR: 12 AWG Annealed Bare Copper
STRANDING: Solid
NUMBER OF CONDUCTORS: 1
INSULATION MATERIAL: HMW-PE (High Molecular Weight Polyethylene)
INSULATION THICKNESS: 0.030" Nominal
COPPER O.D.: 0.081" Nominal
FINISHED O.D.: 0.142" Nominal
WEIGHT PER 1000ft: 24.03-lbs/1000'



ELECTRICAL & ENVIRONMENTAL PROPERTIES:

TEMPERATURE RATING: -20°c to 80°c
OPERATING VOLTAGE: 30v
DC RESISTANCE @ 20°c: 1.59 Ohms/1000'
INSULATION COLOR: Various Colors Available

PRINT LEGEND:

"AGAVE WIRE - 12_{AWG} HMW-PE-(30) TRACER WIRE 30v (UL) E246360"

On special orders, the customer will accept all mil lengths and +/- 10% of total order requested. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise. This specification is proprietary intellectual property of Agave Wire. Any information contained herein shall not be disclosed to any party without written consent of Agave Wire.

Manufactured in the U.S.A.