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An ISO 9001 Management System

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## PRODUCT DATA SHEET

PRODUCT OVERVIEW: BORETOUGH™ Extra High Strength CCS 1400 Tracer Wire

CONSTRUCTION: 9 AWG Copper Clad Steel HMW-PE Insulated Conductor

APPROVALS: UL - Tracer Wire

APPLICATION: Extra High Strength Tracer Wire

## **CONSTRUCTION PARAMETERS:**

CONDUCTOR: 9 AWG Copper Clad Steel

STRANDING: Solid

NUMBER OF CONDUCTORS: 1

INSULATION MATERIAL: HDPE (High Density Polyethyline)

INSULATION THICKNESS: 0.045" Nominal (+/-.003 per UL)

COPPER O.D.: 0.1143" Nominal

FINISHED O.D.: 0.2070" Nominal

WEIGHT PER 1000ft: 44.78 lbs. /1000'

## **ELECTRICAL & ENVIRONMENTAL PROPERTIES:**

TEMPERATURE RATING: -60°c to 80°c

OPERATING VOLTAGE: 30v

INSULATION COLOR: Various Colors Available

BREAK LOAD: 1400 LBS TENSILE STRENGTH: 136,000 PSI

## PRINT LEGEND:

BORETOUGH™ 9 AWG PE(45) EXTRA HIGH STRENGTH CCS TRACER WIRE (UL) 30V E24636

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