



# AGAVE WIRE

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An ISO 9001 Management System

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## PRODUCT GROUP DATA SHEET

### PRODUCT OVERVIEW: KYN Cathodic Protection Cable

CONSTRUCTION: 7 Strand Copper Kynar & HMW/PE Insulated Conductor

APPROVALS: Meets ASTM Standards for Cathodic Protection Cable

APPLICATION: Direct Burial for Cathodic Protection

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### CONSTRUCTION PARAMETERS:

CONDUCTOR: Stranded Bare or Tinned Copper

NUMBER OF CONDUCTORS: 1

INSULATION MATERIAL: Kynar (Natural PVDF fluoropolymer)

JACKET MATERIAL: HMWPE (High Molecular Weight Polyethylene)

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### ELECTRICAL & ENVIRONMENTAL PROPERTIES:

TEMPERATURE RATING: 150c

OPERATING VOLTAGE: 600v

INSULATION COLOR: All Colors Available

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### PRINT LEGEND:

“\*\*\* Kynar Cathodic Protection Cable (UL) E246360”

\*\*Print Line will show gauge specific to product.

Part Number	AWG	Conductor Stranding	Weight per 1000 ft (lbs.)	Finished O.D. (nom)
KYN-0807	8	7/.146	81	0.316"
KYN-0607	6	7/.184	116	0.354"
KYN-0407	4	7/.232	170	0.402"
KYN-0207	2	7/.292	254	0.462"

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.

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