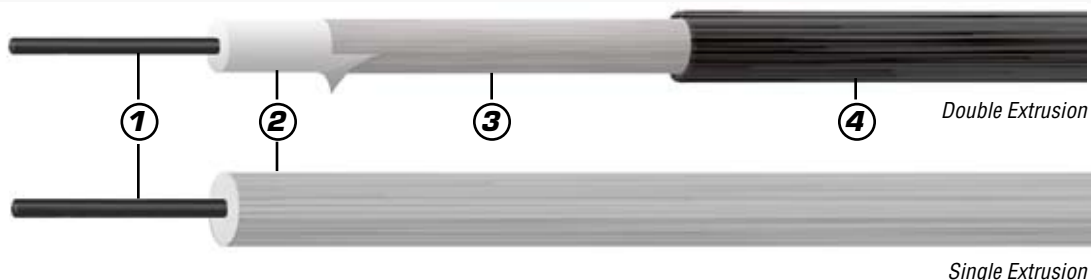


# Delivering the SPARK that Moves the World

## Ignition Cable with Suppressor Core ISO 3808:2002 & SAE J2031 CLASS E



### ① Suppressor Core

- Strength member composed of fiberglass or aramid fibers coated with conductive acrylic latex
- Alternative: Strength member composed of conductive fibers coated with conductive acrylic latex

### ② Insulation

- Ethylene Propylene Diene Monomer (EPDM) (Double Extrusion Only)
- Alternative: Ethylene Vinyl Acetate (EVA)

### ③ Separator (Double Extrusion Only)

- Nylon Reinforcement Tape applied between Insulation and Jacket
- Alternative(s): 1) Fiberglass Braid applied between Insulation and Jacket  
2) No Separator

### ④ Jacket (Double Extrusion Only)

- Silicone
- Alternative: Ethylene Vinyl Acetate (EVA)

### Performance Characteristics

- Operating Temperature Range: -40°C to 220°C (-40°F to 428°F)
- Nylon Reinforcement Tape offers superior terminal retention characteristics
- Excellent RFI suppression characteristics in accordance with SAE J551/2
- Silicone Jacket offers superior heat protection

### Industry Standards

- ISO 3808:2002, Class E, Type 3B
- SAE J2031, Class E, Type 3
- RoHS 2002/95/EC

### Form of Delivery

- Non-returnable plywood reels



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