

Delivering the SPARK that Moves the World

Ignition Cable with Copper Core
ISO 3808:2002 & SAE J2031 CLASS A



① Copper Core

- 16 gauge (19 strands of 29 gauge) stranded tinned copper

② Insulation

- Polyvinyl Chloride (PVC)

Performance Characteristics

- Operating Temperature Range: -20°C to 105°C (-4°F to 221°F)

Industry Standards

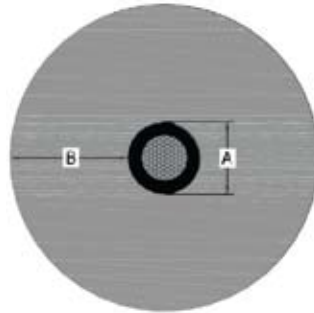
- ISO 3808:2002, Class A, Type 1
- SAE J2031, Class A, Type 1
- RoHS 2002/95/EC

Form of Delivery

- Non-returnable plywood reels

Ignition Cable with Copper Core ISO 3808:2002 & SAE J2031 CLASS A

Cross-Sectional View



Single Extrusion

PRODUCT SPECIFICATIONS						
COPPER CORE		CABLE				
Dimension "A"		Dimension "B"	Dimension "C"			
Diameter in (mm)	Resistance @ 20°C (68°F) kΩ/ft (kΩ/m)	Insulation Min. Wall Thickness in (mm)	Jacket Min. Wall Thickness in (mm)	Min. Concentricity	Overall Diameter mm (in)	Strip Force 2" (51mm) lbs (N)
.058 (1.5)	N/A	.1 (2.5)	N/A	70%	7 ± 0.3 (0.276 ± 0.012)	5 - 15 (22 -67)

Catalog Number	Wire Construction	Outer Jacket	Separator	Inner Insulation	Wire Size (mm)
71500	Single Extrusion (PVC)	None	None	PVC	7.0



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