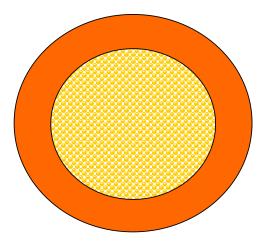
REV. **DESCRIPTION** DATE 0 Initial release. 12/3/2012 Update Wall for 1KV Ratting 12/10/2012 **General Properties** High Voltage 14awg EXRAD FX Lead Wire

Application Electrical and Hybrid Vehicles and Batteries

**General Composition of Cable** See Below



**Physical Data** Dimensions mm Description nom. tol.

1. Conductor: 14awg 105/34 Bare Copper +/-.02 0.71 2. Insulation: **EXRAD** wall thickness: 0.022 Inches 0.115 -.004 / +.002

**Electrical Data** 

Conductor Resistance:: 8.60 ohms/km @20° C nominal Voltage Rating 1,000 volts maximum per SAE 1654

**General Data** 

Electric/ Hybrid Vehicles and Batteries Use:

-70° C to +150° C Temperature Range:

Static Bend Radius: mm

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