



**SAE J2549 SGX**  
**Transportation Battery Cable**  
**125°C Temperature Rating**

**Features**

Conductors available in tinned or copper  
Insulation: 125°C XLPE  
RoHS and REACH Compliant

**Product Design Options**

Custom strand constructions  
Custom diameter to meet design criteria  
Various colors for base and stripe combinations  
Packaging options: reels

**Compliances**

SAE J1127 Type SGX Low Voltage Battery Cable  
SAE J2334 Laboratory Cyclic Corrosion  
TMC RP 110C HD Truck Wire Systems

**Applications**

Cables used for transportation electrical  
Suitable for use inside the engine compartment  
and the trailer.  
Voltage Electrical Systems up to 60V

<b>AWG size</b>	<b>Number of Strands</b>	<b>Strand Size (ga)</b>	<b>Nom Cond OD (in)</b>	<b>Nom OD (in)</b>	<b>Min Wall (in)</b>	<b>Approx. Net Weight (lbs/Mft)</b>	<b>Approx. Cu (lbs/Mft)</b>
6	133	27	0.181	0.312	0.045	111	79

***Customer Service Group***

1 Prestolite Drive Paragould, Arkansas 72450

Phone: 800-952-3842 870-236-8141

Fax: 870-239-6139

Web: [www.prestolitewire.com](http://www.prestolitewire.com)