



SAE J2549 SGT
Transportation Battery Cable
85°C to 105°C Temperature Rating

Features

Conductors available in tinned or copper
Insulation: 85°C to 105°C PVC
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 SGT Low Voltage Battery Cable
SAE J2334 Laboratory Cyclic Corrosion

Applications

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

AWG size	Number of Strands	Strand Size (ga)	Nom Cond OD (in)	Nom OD (in)	Min Wall (in)	Approx. Net Weight (lbs/Mft)	Approx. Cu (lbs/Mft)
6	133	27	0.181	0.303	0.045	110	79

Customer Service Group

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