

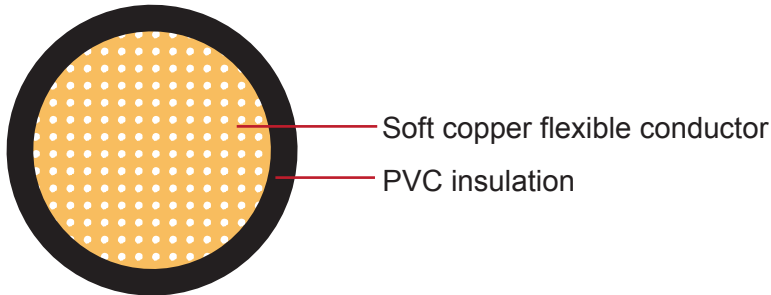
Automotive Cable

SGT

Application:

This PVC insulated single-core cable is used for automotive starters or battery grounds.

Construction:



Conductor: Soft copper flexible conductor

Insulation: PVC

Standard Compliance: SAE J1127

Technical Parameters:

Operating temperature: - 40 °C to +80 °C

Size	Conductor			Insulation	Cable	
	Nominal Cross-section	No. and Dia. of Wires	Diameter max.	Thickness Wall nom.	Overall Diameter max.	Weight Approx.
AWG	mm ²	no./mm	mm	mm	mm	kg/km
6	1x13.48	266/0.26	4.12	1.52	6.58	152
4	1x21.28	420/0.26	6.72	1.65	9.40	243
2	1x33.70	665/0.26	8.58	1.65	11.26	368
1	1x42.36	836/0.26	9.77	1.65	12.45	454
1/0	1x53.91	1064/0.26	11.10	1.65	13.78	568
2/0	1x67.04	1323/0.26	12.47	1.65	15.15	697
3/0	1x84.42	1666/0.26	14.10	1.98	17.30	886
4/0	1x106.76	2107/0.26	15.97	1.98	19.17	1105

*Note: Other configurations, sizes, colors and length not specified herein are available upon request.