

Type SGT
BATTERY CABLE



RoHS Compliant

Cables are manufactured to meet current SAE guidelines.

Part Number	AWG	Strand	Insulation Thickness (mils)	Nominal O.D. (inch)	Approximate Net Weight lbs/1M'
SGT106	6	37/.0260	60	.305	104
SGT106A	6	7x19/.0137	60	.310	107
SGT104	4	7x19/.0170	65	.375	153
SGT104A	4	61/.0250	65	.350	160
SGT102	2	7x19.0218	65	.438	248
SGT101	1	7x19/.0243	65	.480	308
SGT1010	1/0	19x7/.0275	65	.525	383
SGT1020	2/0	19x7/.0309	65	.575	470
SGT1020A	2/0	19x65/.010	65	.553	448
SGT1030	3/0	19x19/.0210	78	.661	631
SGT1040	4/0	19x19/.0239	78	.726	766
SGT1040A	4/0	19x106/.010	78	.706	738

PRODUCT DESCRIPTION

Flexible strand bare copper conductor with premium grade PVC insulation.

CONSTRUCTION

Conductor: Flexible Strand Bare Copper
Insulation: Premium Grade PVC

APPLICATIONS

For use in starter or battery ground circuits on boats, cars, trucks, buses, RVs, and tractors in accordance with SAEJ1127. Resistant to acid, abrasion, oils, fuels and fluids

INDUSTRY LISTINGS & STANDARDS

SAE J1127
RoHS
ASTM - All applicable standards
-30C to +105C

INSULATION COLORS

Black, Clear

AVAILABLE PUT-UPS

Reels: 500, 1000, 2500, 5000, 10000 feet
Custom Put-ups available upon request

CABLE IDENTIFICATION

ADVANCED DIGITAL CABLE, INC xx AWG TYPE SGT
SAEJ1127



The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. Rev HU0618