

PRIMARY WIRE GPT



FEATURES

- Special stranding and packaging are available upon request.
- Resistant to acid, abrasion, alkalis, coolant, diesel fuel, ethanol, flame, gas, ozone, power steering fluid, oil and transmission fluid.
- Custom print available upon request.

APPLICATIONS

- For use in boats, buses, cars, lift trucks, RV's, tractors and trucks.

CONSTRUCTION

SAE GPT Primary Wire 60V DC is constructed with flexible stranded copper conductor. Insulation is a high grade RoHS compliant 105°C PVC exceeding the 80°C required by SAE. Kalas GPT Primary Wire is constructed to meet the requirements of SAE J1128. TWP and HDT are available upon request.

PRIMARY WIRE GPT



GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGE REEL OR DRUM	SHIPPING WEIGHT -LBS/ 1000 FT.
		in	mm	in	mm		
20	7/.0126	0.023	0.58	0.084	2.13	12000 / 50000	6.3
18	16/.010	0.023	0.58	0.094	2.39	6000 / 50000	8.5
16	19/.0112	0.023	0.58	0.103	2.62	5000 / 30000	11
14	19/.0140	0.023	0.58	0.117	2.97	4000 / 25000	16
12	19/.0177	0.026	0.66	0.142	3.61	2500 / 18000	25
10	19/.0223	0.031	0.79	0.168	4.27	1500 / 12000	39
8	19/.0281	0.037	0.94	0.208	5.28	1000 / 8000	60

Please contact your Kalas representative to discuss ampacity and voltage drop values based on NEC standards.

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

WEST COAST OPERATION
1678 Delta Court
Hayward, CA 94544

KALASWIRE.COM
P 717 336-5575
F 717 945-1002