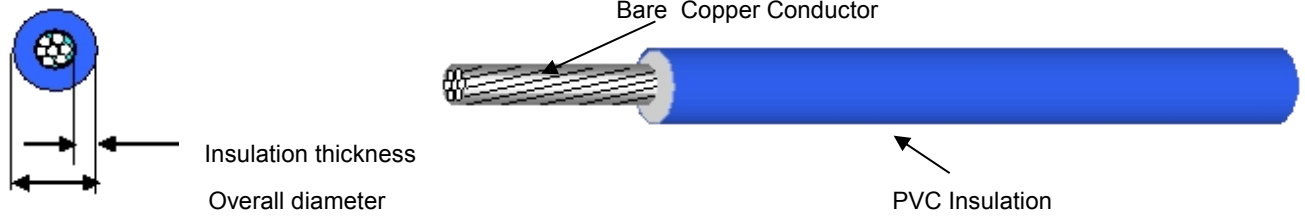


## SPECIFICATION



### GPT General Purpose Thermoplastic Insulated Wires

#### SAE-J1128 Series

- Rated Temperature: 80°C
- Rated Voltage: 25 VAC and 60 VDC
- Reference Standard: SAE-J1128、ISO6722
- Stranded Bare Copper Conductor
- PVC Insulation

#### Application

For internal wiring of vehicles metres circuits and electronic equipments where exposed to temperatures not exceeding 80°C

Style	Conductor			Insulation		Over Diameter	Withstand Voltage KV	Packing
	AWG	MMSQ	No./mm	Std.Thick mm	Min.Thick mm	Max mm		
GPT	20	0.5	7/0.32	0.58	0.41	2.4	1KV/Min	Optional
	18	0.8	19/0.23	0.58	0.41	2.5		Optional
	16	1	19/0.28	0.58	0.41	2.9		Optional
	14	2	19/0.35	0.58	0.41	3.2		Optional
	12	3	19/0.45	0.66	0.46	3.8		Optional
	10	5	65/0.32	0.79	0.55	4.7		Optional
	8	8	50/0.45	0.94	0.66	6		Optional

Color Code: BK-Black WT-White YL-Yellow BR-Brown GN-Green RD-Red OG-Orange GY-Grey BL-Blue VT-Violet GNYL-Gn/YL

Specification available: Reference to specification table, special Specification also can be ordered.

Conductor tolerance: +/-0.008mm.