



GPT Wire

Applications

DX Electric GPT Wire is ideal for automotive, truck, trailers, boats and other point-to-point, low voltage wiring applications. Its jacket surface is smooth enough to easily go through loom or conduit yet tough enough to resist grease, oil, and acid. Meeting the standard for O.E or replacement applications, this single conductor copper wire is ideal solution for dependable general purpose needs.

Standards

- SAE J1128
- SAE J378

Specification

Conductor Material:	Bare Copper
Conductor Stranding:	VARIES
Insulation Material:	Polyvinyl Chloride (PVC)
Operating Temperature:	-40°C to 80°C (-40°F to 176°F)
Voltage:	Rated at 60 V or less

Product Dimensions

AWG	Stranding	Wall Thickness Min. (mm)	Wall Thickness Min. (in)	Nom. OD. (mm)	Nom. O.D. (in.)
20	10x30	0.58	0.023	2.21	0.087
18	16x30	0.58	0.023	2.37	0.093
16	19x29	0.58	0.023	2.67	0.105
14	19x27	0.58	0.023	3.05	0.120
12	19x25	0.66	0.026	3.68	0.145
10	19x23	0.79	0.031	4.52	0.178
8	19x21	0.94	0.037	5.88	0.231

GPT comes in a variety of colors and striping. Check on what's available.