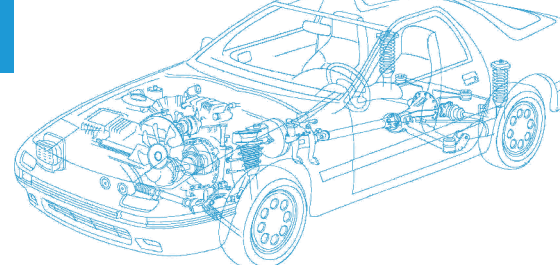


Automotive Cable

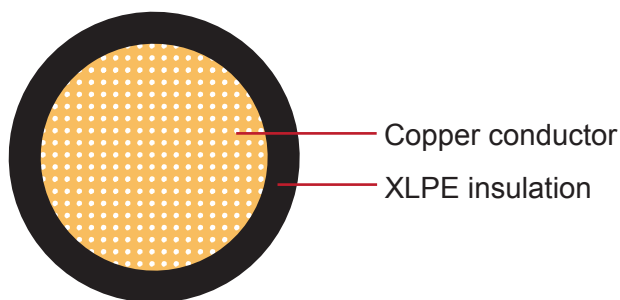


GXL

Application:

This XLPE insulated single-core cable is used in automotive applications where higher heat resistance and small diameter is required.

Construction:



Conductor: Soft-annealed copper according to ASTM B3

Insulation: Polyethylene crosslinked (XLPE)

Standard Compliance: SAE J1128

Technical Parameters:

Operating temperature: - 40 °C to +125 °C

Size	Conductor			Insulation		Cable	
	Nominal Cross-section	No. and Dia. of Wires	Diameter max.	Thickness Wall min.	Thickness Wall nom.	Overall Diameter max.	Weight Approx.
AWG	mm ²	no./mm	mm	mm	mm	mm	kg/km
20	1x0.50	19/0.20	0.97	0.41	0.58	2.40	9
18	1x0.80	19/0.23	1.17	0.41	0.58	2.50	12
18	1x0.80	16/0.25	1.17	0.41	0.58	2.50	12
16	1x1.00	19/0.24	1.45	0.41	0.58	2.90	17
14	1x2.00	19/0.36	1.80	0.41	0.58	3.20	25
12	1x3.00	19/0.45	2.29	0.46	0.66	3.80	38
10	1x5.00	19/0.57	2.87	0.56	0.79	4.70	58

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