

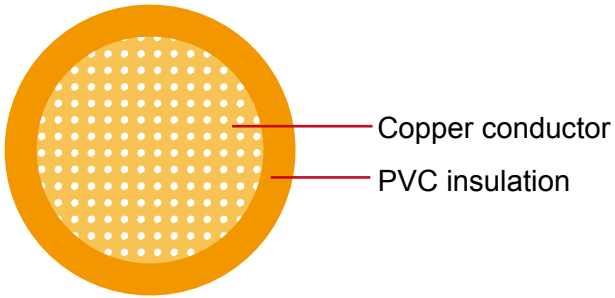
Automotive Cable

HDT

Application:

This PVC insulated single-core cable is used for automobiles, motorcycles and other motor vehicles.

Construction:



Conductor: Soft-annealed copper according to ASTM B3

Insulation: PVC

Standard Compliance: SAE J1128

Technical Parameters:

Operating temperature: - 40 °C to +85 °C

Size	Conductor			Insulation	Cable	
	Nominal Cross-section	No. and Dia. of Wires	Diameter max.	Thickness Wall nom.	Overall Diameter max.	Weight approx.
AWG	mm ²	No./mm	mm	mm	mm	kg/km
20	1 x 0.50	7/0.32	1.00	0.91	2.80	13
18	1 x 0.80	19/0.23	1.50	0.94	3.00	7
16	1 x 1.00	19/0.29	1.50	1.02	3.50	22
14	1 x 2.00	19/0.36	1.80	1.04	3.90	31
12	1 x 3.00	19/0.45	2.30	1.17	4.60	16
10	1 x 5.00	19/0.26	3.00	1.17	5.30	67
8	1 x 8.00	19/0.45	3.70	1.40	6.50	104

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