

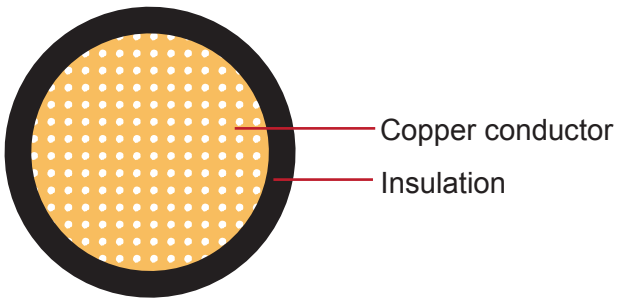
# Automotive Cable

## CIVUS

### Application:

This PVC insulated single-core cable is used in low voltage circuits in automobiles.

### Construction:



**Conductor:** Annealed stranded copper or copper alloy

**Insulation:** Polyvinyl Chloride(PVC)

**Standard Compliance:** JASO D611

### Technical Parameters:

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

Nominal Cross-section	Conductor			Insulation	Cable		
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at 20°C max.	Thickness Wall nom.	Overall Diameter min.	Overall Diameter max.	Weight Approx.
mm <sup>2</sup>	no./mm	mm	mΩ/m	mm	mm	mm	kg/km
1x0.13	7/SB	0.45	210	0.20	0.85	0.95	2.0
1x0.22	7/SB	0.55	84.4	0.20	0.95	1.05	3.0
1x0.35	7/SB	0.70	54.4	0.20	1.10	1.20	3.9
1x0.5	7/SB	0.85	37.1	0.20	1.25	1.40	5.7
1x0.75	11/SB	1.00	24.7	0.20	1.40	1.60	7.6
1x1.25	16/SB	1.40	14.9	0.20	1.80	2.00	12.4

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