



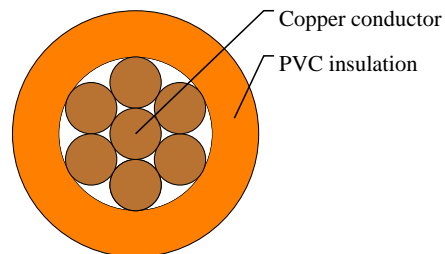
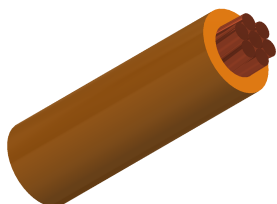
# Caledonian

Automotive Cables

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## AVSS 1C0.5



## APPLICATIONS

This PVC insulated single-core cable is used for low voltage circuits in automobiles, vehicles and Motorcycles.

## STANDARDS

JASO D611; ES SPEC

## CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare according to JIS 3120

Insulation: PVC

Standard Compliance: JASO D 611-94

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature:  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$

Intermittent temperature:  $120^{\circ}\text{C}$

## DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	No. and Dia. of Wires	Diameter of Conductor (max.)	Nominal Insulation Thickness	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight	Electrical Resistance at $20^{\circ}\text{C}$ (max.)
No.×mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	MΩ/m
1×0.5	7/0.32	1	0.3	1.6	1.7	7	32.7