

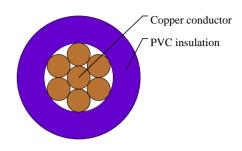
# Caledonian

# Automotive Cables www.caledonian-cables.com

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#### **CAVS 1C0.5**





### **APPLICATIONS**

This PVC insulated single-core low tension cable is used for automotive wiring.

#### **STANDARDS**

JASO D 611-94

### **CABLE CONSTRUCTION**

Conductor: Cu-ETP1 according to JIS C 3102

Insulation: PVC

Standard Compliance: JASO D 611-94

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature:-40 °C to +80 °C

### **DIMENSION AND PARAMETERS**

| No. of Cores<br>× Cross-<br>sectional<br>Area | No. and Dia.<br>of Wires | Diameter of<br>Conductor<br>(max.) | Nominal<br>Insulation<br>Thickness | Overall<br>Diameter<br>(min.) | Overall<br>Diameter<br>(max.) | Approx.<br>Weight | Electrical<br>Resistance<br>at 20°C<br>(max.) |
|---|--------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------------------|---|
| No.×mm²                                       | no./mm                   | mm                                 | mm                                 | mm                            | mm                            | kg/km             | MΩ/m  |
| 1x0.5   | 7/0.232                  | 0.9                                | 0.35                               | 1.6                           | 1.7                           | 5                 | 32.7  |