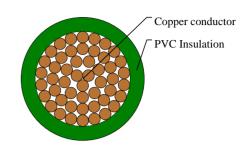


## Caledonian

# Automotive Cables www.caledonian-cables.com

#### marketing@caledonian-cables.com





#### **APPLICATIONS**

This PVC insulated automotive cable is used for cable harnesses.

#### **CABLE CONSTRUCTION**

Conductor: Cu-ETP1 bare according to DIN EN13602

Insulation: PVC

Standard Compliance: ISO 6722 Class C

### PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +125°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 | Max.<br>Conductor<br>Resistance<br>at 20 °C |
|---|--------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------------------|---|
| No.×mm²                                       | no./mm                   | mm                                 | mm                                 | mm                            | mm                            | kg/km             | $M\Omega \times km$                         |
| 1×2.0   | 50/0.26                  | 1.90                               | 0.28                               | 2.5                           | 2.8                           | 22                | 9.69  |