

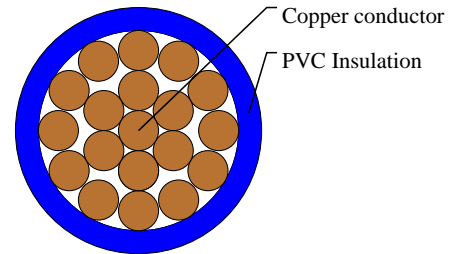
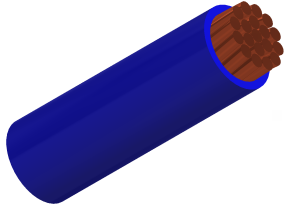


# Caledonian

Automotive Cables

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## APPLICATIONS

This PVC insulated single-core unshielded low-tension wire is used for automobiles.

## CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare according to DIN EN 13602

Insulation: PVC

Standard Compliance: ISO 6722 Class B

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature:  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$

## 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	Max. Conductor Resistance at 20 °C
No. × mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	MΩ × km
1×50.0	400/0.41	10.50	1.2	12.90	13.50	547	0.37