



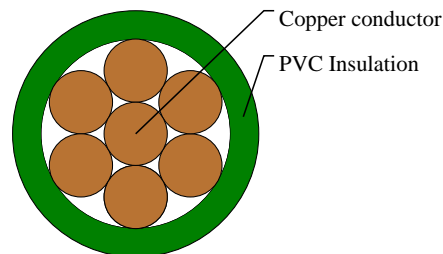
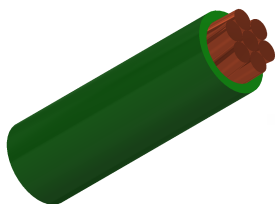
# Caledonian

Automotive Cables

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## FLYK



## APPLICATIONS

This PVC insulated automotive cable is used for cars, trucks and other vehicles.

## STANDARDS

ISO 6722 Class B

## CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare according to DIN EN 13602

Insulation: PVC insulation (Cold resistant)

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature:  $-50^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$

## MECHANICAL PROPERTIES

Cold bending test according to ISO 6722 at  $-50^{\circ}\text{C}$ .

Short-term and long-term ageing according to ISO 6722, Class B.

## 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 $20^{\circ}\text{C}$
No. × mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	MΩ × km
1 × 16.0	490/0.21	6.7	1.0	8.2	8.8	198	1.16