

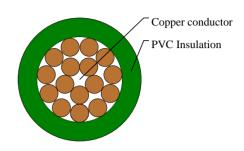
## Caledonian

# Automotive Cables www.caledonian-cables.com

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#### **FLRYK**





#### **APPLICATIONS**

This PVC insulated low-tension automotive cable is used in motorcycles and other motor vehicles for starting ,charging,lighting,signal and instrument panel circuits.

#### **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°C to +105°C

### **MECHANICAL PROPERTIES**

Cold bending test according to ISO 6722 at -50 °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 °C
No.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1×0.5	16/0.21	1.0	0.22	1.4	1.6	7	37.7