

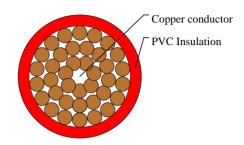
## Caledonian

# Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

#### FLRYW-B





#### **APPLICATIONS**

This PVC insulated single-core cable is used as low-tension electric wire for automobiles.

#### **STANDARDS**

ISO 6722 Class C

### **CABLE CONSTRUCTION**

Conductor:Cu-ETP1 bare according to DIN EN 13602

Insulation:PVC

#### PHYSICAL AND THERMAL PROPERTIES

Heat resistant cable, flame retardant, extra flexibility

Flexible conductor with PVC Thin wall insulation with increase mechanical strength

Operating temperature: -50°C to +125°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.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1×10.0	38/0.41	4.5	0.48	5.4	5.8	113	1.82