



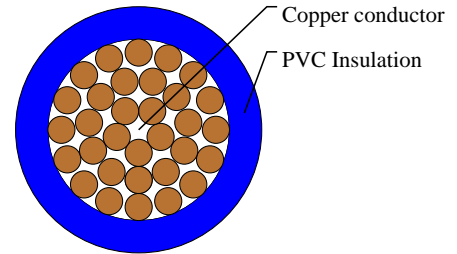
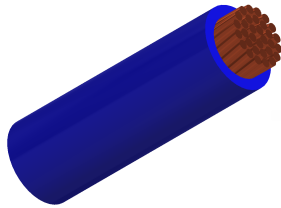
# Caledonian

Automotive Cables

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## FLRY-B



## APPLICATIONS

This PVC insulated single-core cable with symmetrical conductor structure (type B) and thin wall is used for automobiles, Motorcycles electrical equipment in high temperature condition.

## STANDARDS

ISO 6722 Class B

## CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare or tinned copper according to DIN EN13602

Insulation: PVC

## 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	Approx. Overall Diameter	Approx. Weight	Max. Conductor Resistance at 20 °C
No. × mm <sup>2</sup>	no./mm	mm	mm	mm	kg/km	MΩ × km
1 × 1.00	32/0.21	1.35	0.24	2.10	11	18.50