



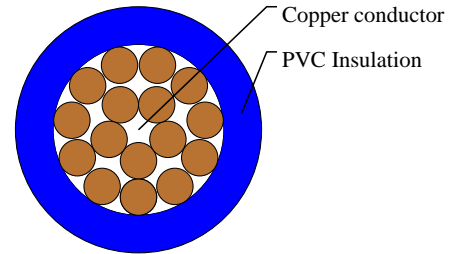
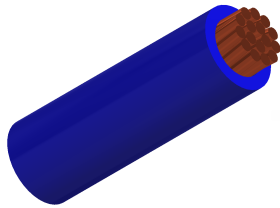
# Caledonian

Automotive Cables

[www.caledonian-cables.com](http://www.caledonian-cables.com)

[marketing@caledonian-cables.com](mailto:marketing@caledonian-cables.com)

## 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°C to 105°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 × 0.50	16/0.21	1.00	0.22	1.60	7	37.10