

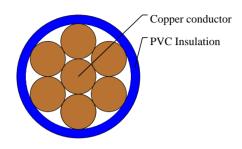
Caledonian

Automotive Cables www.caledonian-cables.com

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 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.×mm²	no./mm	mm	mm	mm	kg/km	$M\Omega \times km$
1×16.00	126/0.41	6.30	0.52	7.90	170	1.16