



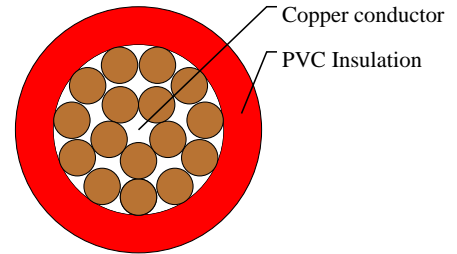
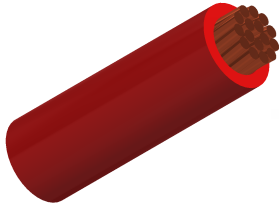
Caledonian

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.×mm ²	no./mm	mm	mm	mm	mm	kg/km	MΩ × km
1×0.5	16/0.21	1.00	0.22	1.4	1.6	6	37.1