



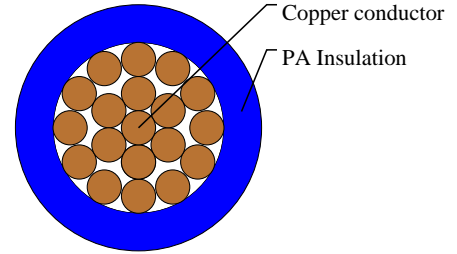
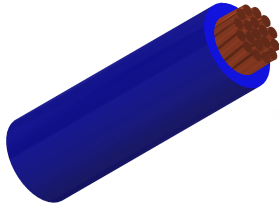
# Caledonian

Automotive Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

## FLR4Y-A



### APPLICATIONS

This PA insulated single-core cable is used for automobiles, motorcycles and other motor vehicles. Especially suitable for use as fuel gauge wire, this cable is gasoline and diesel resistant.

### STANDARDS

ISO 6722 Class B

### CABLE CONSTRUCTION

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

Insulation: Polyamide (PA)

### 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 (Tinned Conductor) at 20 °C	Max. Conductor Resistance (Plain Conductor) at 20 °C
No. × mm <sup>2</sup>	no./mm	mm	mm	mm	kg/km	Ω/km	Ω/km
1 × 0.50	19/0.19	1.00	0.22	1.60	6	38.20	37.10