



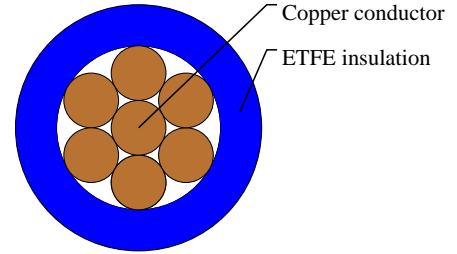
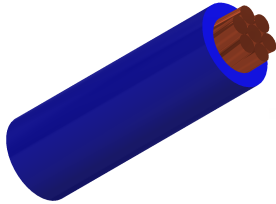
# Caledonian

Automotive Cables

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## FLR7Y-A



### APPLICATIONS

This ETFE insulated low-tension automotive cable is used in motorcycles and other motor vehicles for starting ,charging,lighting,signal and instrument panel circuits.

### STANDARDS

ISO 6722 Class E

### CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare/tinned according to DIN EN 13602

Insulation:ETFE

Standard:ISO 6722 Class E

### PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -45°C to +180°C

Special properties:Highly resistant against acids,lyes,petrol and diesel/excellent chmical resistance/good mechanical & thermal properties

### 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	Electrical Resistance at 20°C (max.)
No.×mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	mohm/m
1x0.35	7/0.23	0.8	0.20	1.2	1.3	5	53.5