



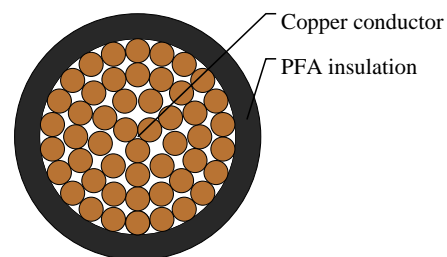
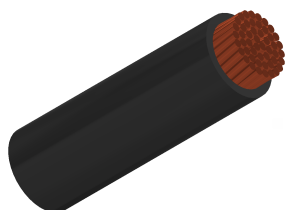
Caledonian

Automotive Cables

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FLR51Y-B



APPLICATIONS

This PFA insulated automotive cable is used for cable harnesses.

STANDARDS

ISO 6722 Class H

CABLE CONSTRUCTION

Conductor: Plain, Tinned, Silver or Nickel plated copper

Insulation: PFA

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +150°C

DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	No./Nominal Diameter of Strands	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
1x2.5	50/0.26	2.2	0.28	2.75	3.0	26	7.82