

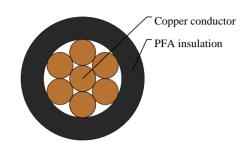
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

FLR51Y-A





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 +250°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.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1x0.35	7/0.26	0.70	0.20	1.25	1.30	4.5	55.5