



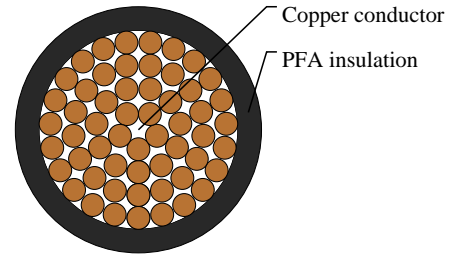
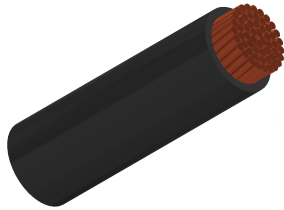
Caledonian

Automotive Cables

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FLR14Y



APPLICATIONS

This PFA insulated automotive cable is used for cable harnesses, cable with excellent resistance against chemicals, can be used as an alternative to PTFE.

STANDARDS

ISO 6722 Class H

CABLE CONSTRUCTION

Conductor: Sliver or Nickel plated copper

Insulation: PFA

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -80°C to +260°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
1x4.0	56/0.30	2.7	0.32	3.4	3.70	45	4.8