

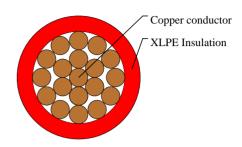
## Caledonian

# Automotive Cables www.caledonian-cables.com

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#### FLR2X-A





#### **APPLICATIONS**

This XLPE insulated single-core cable is used in motor and battery ground low voltage circuit applications with high temperatures (Rated for continuous use from -40°C up to 125°C), tight spaces, and where aging and abrasion resistance are necessary.

#### **STANDARDS**

ISO 6722 Class C

#### **CABLE CONSTRUCTION**

Conductor: Annealed stranded copper (Type A)

Insulation:XLPE

### PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +125°C

#### **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	Max. Conductor Resistance at 20 °C
No.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1×1.5	19/0.33	1.8	0.3	2.2	2.4	17	12.7