



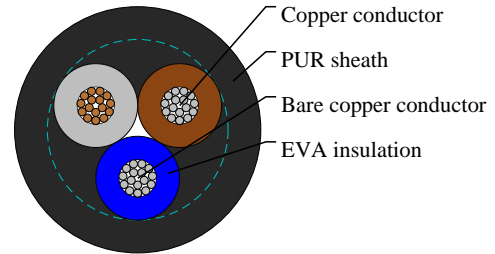
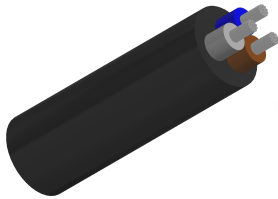
# Caledonian

Automotive Cables

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## FL4G11Y



### APPLICATIONS

This EVA insulated , PUR sheathed multi-cores cable is used for ABS braking systems, wiring inside the engine compartment

### STANDARDS

ISO 6722 Calss C

### CABLE CONSTRUCTION

Conductor: Cu-ETP1 tinned according to DIN EN 13602

Insulation: Ethylene vinyl acetate (EVA)

Sheath: Polyurethane (PUR)

Sheath colour: Black

### PHYSICAL AND THERMAL PROPERTIES

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

Good flexibility and Good reversed bending strength. Conductors with 3 and 4 cores for additional functions. Also suitable for wiring inside the engine compartment

### DIMENSION AND PARAMETERS

No. of Cores × Cross-sectional Area	No. and Dia. of Wires	Diameter of Conductor (max.)	Nominal Insulation Thickness	Nominal Sheath Thickness	Diameter Of Core	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight	Max. Conductor Resistance at 20 °C
No. ×mm <sup>2</sup>	no./mm	mm	mm	mm	mm	mm	mm	kg/km	MΩ × km
3x0.50	16/0.21	1.0	0.6	0.80	2.2	6.0	6.4	51	40.1