



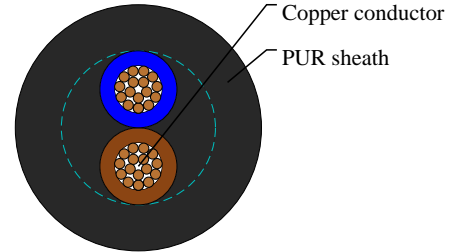
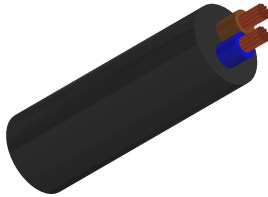
Caledonian

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FLR2X11Y



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 bare or tinned according to DIN EN 13602

Insulation: Crosslinked polyethylene (XLPE)

Sheath: Polyether polyurethane (PUR)

Sheath colour: black

PHYSICAL AND THERMAL PROPERTIES

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

Special conductor highly tensile and bending resistant Cu-alloy, Cadmium-free.

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 ²	no./mm	mm	mm	mm	mm	mm	mm	kg/km	MΩ × km
2x0.5	64/0.10	1.0	0.35	0.95	1.60	5.0	5.4	36	38.2