



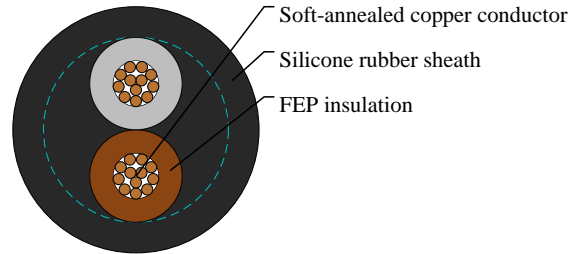
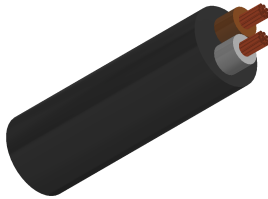
Caledonian

Automotive Cables

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FL6Y2G



APPLICATIONS

This FEP insulated multi-cores cable is used for automobiles.

STANDARDS

ISO 6722 Class F

CABLE CONSTRUCTION

Conductor:

Cu-ETP1 or bare according to DIN EN 13602

Insulation:

Fluorinated ethylene propylene(FEP) insulation

Sheath:

Silicone rubber, cross-linked according to ISO 14572 class F

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +210°C

DIMENSION AND PARAMETERS

No. of Cores × Cross-sectional Area	No. and Dia. of Wires	Diameter of Conductor (max.)	Nominal Insulation Thickness	Nominal Sheath Thickness	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight	Max. Conductor Resistance at 20 °C
No. × mm ²	no./mm	mm	mm	mm	mm	mm	kg/km	MΩ × km
2x0.35	12/0.21	0.8	0.4	0.53	4.6	5.0	32	52