

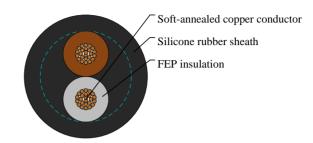
# Caledonian

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### FL6Y2G





# **APPLICATIONS**

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

### **STANDARDS**

ISO 6722 Calss F

# **CABLE CONSTRUCTION**

Conductor:

Cu-ETP1 or bare according to DIN EN 13602

Insulation:

Fluorinated ethylene propylene(FEP) insulation

Sheath:

Siliconne 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.×mm²	no./mm	mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
2x0.25	24/0.16	0.7	0.4	0.53	3.4	3.8	24	86.5