

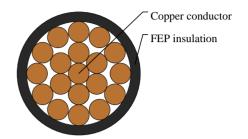
# Caledonian

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FLU6Y





## **APPLICATIONS**

This FEP insulated automotive cable is used for cable harnesses. Very good resistance to fuels and abrasion.

### STANDARDS

ISO 6722 Class F

## CABLE CONSTRUCTION

Conductor:Plain,tinned Silver or Nickel plated copper Insulation: FEP Standard:ISO 6722 Class F

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +200°C

## DIMENSION AND PARAMETERS

| No. of Cores<br>× Cross-<br>sectional<br>Area | No. and Dia.<br>of Wires | Diameter of<br>Conductor<br>(max.) | Nominal<br>Insulation<br>Thickness | Overall<br>Diameter<br>(min.) | Overall<br>Diameter<br>(max.) | Approx.<br>Weight | Electrical<br>Resistance<br>at 20°C<br>(max.) |
|---|--------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------------------|---|
| No.×mm <sup>2</sup>                           | no./mm                   | mm                                 | mm                                 | mm                            | mm                            | kg/km             | mohm/m  |
| 1x2.50  | 19/0.41                  | 2.2                                | 0.20                               | 2.45                          | 2.75                          | 25.8              | 7.82  |