

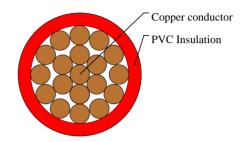
# Caledonian

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FLRY-A





## **APPLICATIONS**

This PVC insulated single-core cable with symmetrical conductor structure (type A) and thin wall is used for automobiles, Motorcycles electrical equipment in high temperature condition.

#### STANDARDS

ISO 6722 Class B

### CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare or tinned copper according to DIN EN13602 Insulation: PVC

#### PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to 105°C

## DIMENSION AND PARAMETERS

| No. of Cores<br>× Cross-<br>sectional Area | No. and Dia.<br>of Wires | Diameter of<br>Conductor<br>(max.) | Nominal<br>Insulation<br>Thickness | Approx.<br>Overall<br>Diameter | Approx.<br>Weight | Max.<br>Conductor<br>Resistance<br>at 20 °C |
|--|--------------------------|------------------------------------|------------------------------------|--------------------------------|-------------------|---|
| No.×mm²                                    | no./mm                   | mm                                 | mm                                 | mm                             | kg/km             | $M\Omega \times km$                         |
| 1×2.50                                     | 19/0.41                  | 2.20                               | 0.28                               | 3.00                           | 26                | 7.60  |