

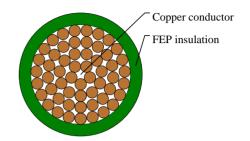
Caledonian

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FLR6Y-B





APPLICATIONS

This FEP insulated low-tension automotive cable is used in motorcycles and other motor vehicles for starting ,charging,lighting,signal and instrument panel circuits.

STANDARDS

ISO 6722 Class F

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare/tinned according to DIN EN 13602 Insulation:FEP Standard:ISO 6722 Class F

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -65°C to +210°C Special properties:Good thermal properties

DIMENSION AND PARAMETERS

| No. of Cores × Cross- sectional Area | No. and Dia. of Wires | Diameter of Conductor (max.) | Nominal Insulation Thickness | Overall Diameter (min.) | Overall Diameter (max.) | Approx. Weight | Electrical Resistance at 20°C (max.) |
|-----------------------------------------------|--------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------------------|-----------------------------------------------|
| No.×mm ² | no./mm | mm | mm | mm | mm | kg/km | mohm/m |
| 1x4 | 56/0.31 | 2.75 | 0.32 | 3.4 | 3.7 | 41 | 4.85 |