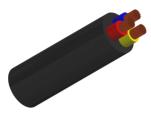


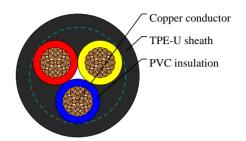
Caledonian

Automotive Cables www.caledonian-cables.com

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FLRY11Y





APPLICATIONS

This PVC 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 Calss B

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602 Insulation:PVC Outer Sheath:TPE-U

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +105°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 | Diameter Of Core | Overall Diameter (min.) | Overall Diameter (max.) | Approx. Weight | Max. Conductor Resistance at 20 °C |
|--|-----------------------------|---------------------------------------|------------------------------------|--------------------------------|---------------------|-------------------------------|-------------------------------|-------------------|---|
| No.×mm ² | no./mm | mm | mm | mm | mm | mm | mm | kg/km | $M\Omega \times km$ |
| 3x1.5 | 30/0.26 | 1.7 | 0.4 | 0.75 | 2.4 | 6.5 | 6.9 | 71 | 13.3 |