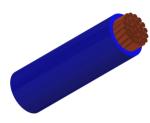


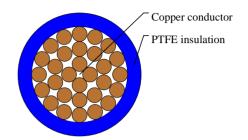
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

FLR5Y-B





APPLICATIONS

This PTFE 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 H

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602 Insulation:PTFE Standard:ISO 6722 Class H

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: –90°C to +260°C Special properties:Excellent resistance to chemicals

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 |
| 1x1.5 | 30/0.26 | 1.7 | 0.24 | 2.1 | 2.3 | 16 | 19.3 |