



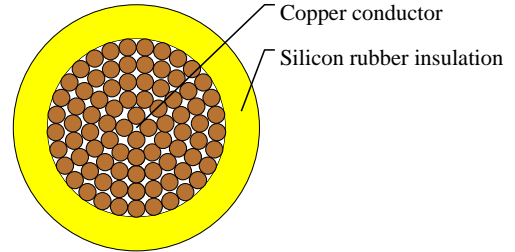
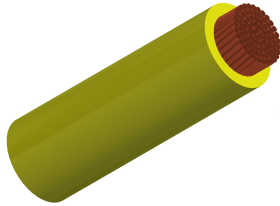
Caledonian

Automotive Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

FL2G



APPLICATIONS

This silicon rubber insulated single core cable is used in battery lead-wire for automobiles.

STANDARDS

ISO 6722 Class F

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare or tinned according to DIN EN 13602

Insulation:Silicon rubber

Standard:ISO 6722 Class F

PHYSICAL AND THERMAL PROPERTIES

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

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 | MΩ/m |
| 1X6 | 84/0.31 | 3.4 | 0.64 | 4.6 | 5 | 66 | 3.14 |