



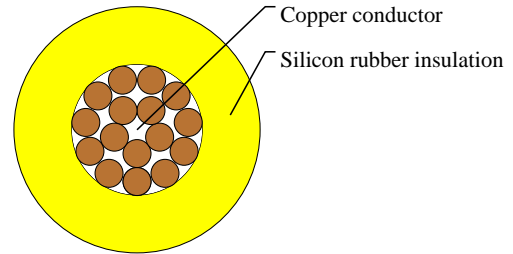
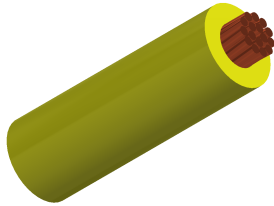
Caledonian

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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
1X0.5	16/0.21	1.1	0.48	2	2.3	8	37.1