



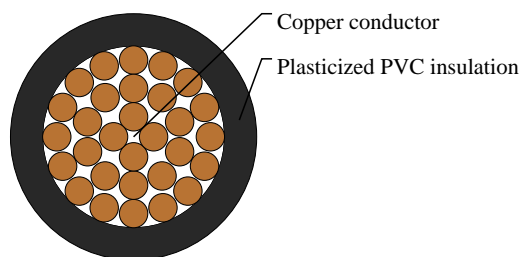
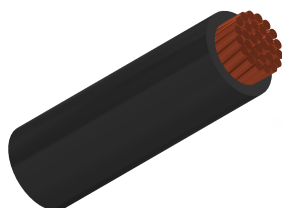
Caledonian

Automotive Cables

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FLYWK&FLRYWK



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 Class D

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602

Insulation::Plasticized PVC (heat and cold resistant)

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -50°C to $+105^{\circ}\text{C}$

Cold bending test according to ISO 6722 at -50°C .

Short-term and long-term ageing according to ISO 6722, Class B.

Flexible conductors with PVC Thin wall insulation with increased mechanical strength

DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	No./Nominal Diameter of Strands	Diameter of Conductor (max.)	Nominal Insulation Thickness	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight	Max. Conductor Resistance at 20°C
No.×mm ²	no./mm	mm	mm	mm	mm	kg/km	MΩ × km
1×1.5	30/0.25	1.7	0.3	2.2	2.4	111	12.7