



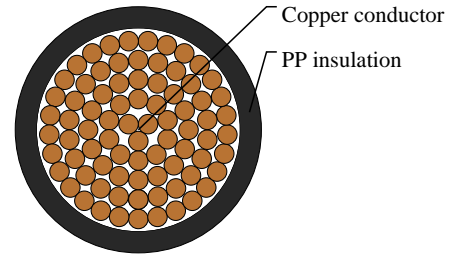
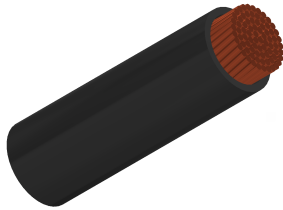
Caledonian

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FLR9Y-B



APPLICATIONS

This PP insulated single-core cable is used for cable harnesses, Halogen-free.

STANDARDS

ISO 6722 Class C

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602

Insulation:Polypropylene insulation(PP)

Standard:ISO 6722 Class C

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +125°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	mohm/m
1x10.0	80/0.41	4.5	0.48	5.6	6	118	1.85