



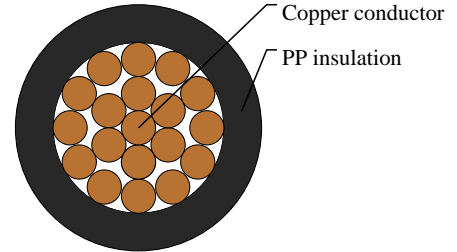
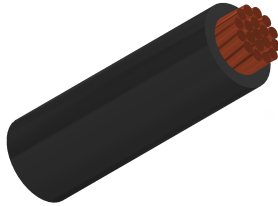
Caledonian

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FLR9Y-A



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 $+125^{\circ}\text{C}$

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
1 × 0.50	19/0.19	1.00	0.22	1.40	1.60	6.6	38.2