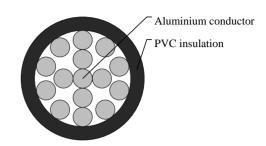
Caledonian www.caledonian-cables.com

FLALRY 1C2.0





APPLICATIONS

This PVC insulated automotive cable is designed for telecommunication overhead contract line and electronics. Cables with cross-sections > 10 mm2 can be used as battery cables

Considerable weight savings compared to copper

STANDARDS

ISO 6722 Class B

CABLE CONSTRUCTION

Aluminium 99.7%≥1.25 mm2 Aluminium alloy < 1.25 mm2 Insulation:PVC

Standard: ISO 6722 Class B

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +105°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.×mm²	no./mm	mm	mm	mm	mm	kg/km	MΩ/m
1X2.0	15/0.42	2.0	0.28	2.5	2.8	9	15.7