

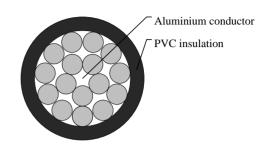
# Caledonian

# Automotive Cables www.caledonian-cables.com

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#### **FLALRYW**





# **APPLICATIONS**

This PVC insulated automotive cable is designed for telecommunication overhead contract line and electronics.

### **STANDARDS**

ISO 6722 Class C

# **CABLE CONSTRUCTION**

Conductor:

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

# PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +125°C

Hot pressure resistance

Considerable weight savings compared to copper

### **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.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1x1.25	16/0.32	1.7	0.24	2.1	2.3	6	24.8