



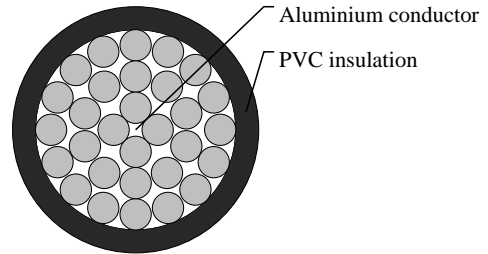
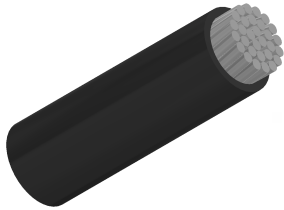
# Caledonian

Automotive Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

## 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 mm<sup>2</sup>

Aluminium alloy < 1.25 mm<sup>2</sup>

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. × mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	MΩ × km
1x4.0	30/0.42	2.8	0.32	3.4	3.7	17	7.85