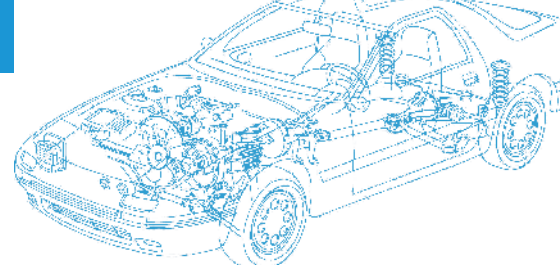


Automotive Cable

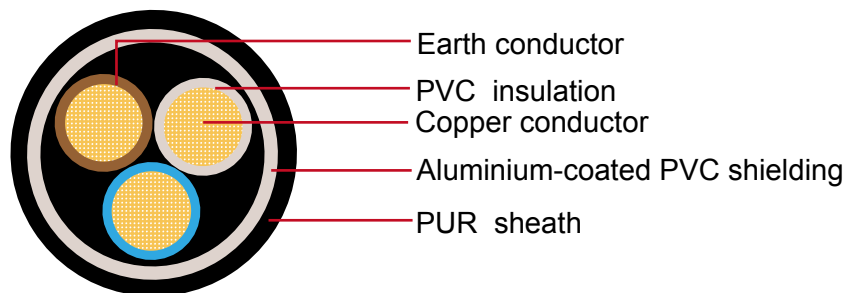


FLRYB11Y

Application:

This PVC insulated ,PUR sheathed low tension multi-cores cable is used for automobiles; it has excellent abrasion resistance and better resistance to bending fatigue.

Construction:



Conductor: Cu-ETP1 bare according to DIN EN 13602

Insulation: PVC

Cover for the earth conductor: Conductive PVC

Shielding: Aluminium-coated PVC foil

Sheath: polyurethane (PUR)

Standard Compliance: ISO 6722

Technical Parameters:

Operating temperature: - 40 °C to +105 °C

Nominal Cross-section	Conductor			Insulation		Cable			Weight approx.
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at 20 °C max.	Thickness Wall nom.	Diameter of Core	Sheath Thickness	Overall Diameter min.	Overall Diameter max.	
mm ²	No./mm	mm	mΩ/m	mm	mm	mm	mm	mm	kg/km
1 x 0.35+(0.35)	7/0.26	0.80	52.00	0.25	1.25	0.60	3.90	4.30	21
2 x0.35+(0.35)	7/0.26	0.80	52.00	0.25	1.25	0.60	4.10	4.50	24
3 x0.35+(0.35)	7/0.26	0.80	52.00	0.25	1.25	0.60	4.40	4.80	30
4 x0.35+(0.35)	7/0.26	0.80	52.00	0.25	1.25	0.60	4.80	5.20	39
5 x0.35+(0.35)	7/0.26	0.80	52.00	0.25	1.25	0.60	5.40	5.80	46

*Note: Other configurations, sizes, colors and length not specified herein are available upon request.