

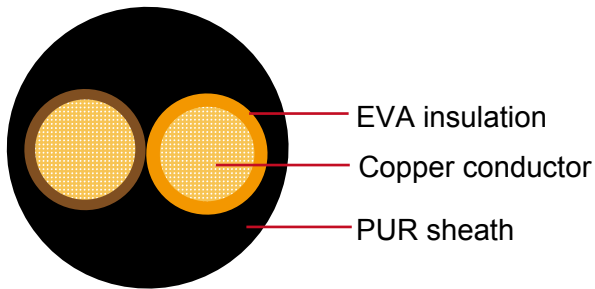
Automotive Cable

FL4G11Y

Application:

This EVA insulated , PUR sheathed multi-cores cable is used for ABS braking systems, wiring inside the engine compartment.

Construction:



Conductor: Cu-ETP1 tinned according to DIN EN 13602

Insulation: Ethylene vinyl acetate (EVA)

Sheath: Polyurethane (PUR)

Sheath colour: black

Standard Compliance: ISO 6722

Technical Parameters:

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

Special Properties:

Good flexibility and Good reversed bending strength. Conductors with 3 and 4 cores for additional functions. Also suitable for wiring inside the engine compartment

Nominal Cross-section	Conductor			Insulation		Cable			
	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.	Weight approx.
	mm ²	mm	mΩ/m	mm	mm	mm	mm	mm	kg/km
2 x 0.50	28/0.16	1.00	40.10	0.35	1.65	0.55	4.10	4.50	27
2 x 0.50	28/0.16	1.00	40.10	0.35	1.65	0.90	5.00	5.30	34
2 x 0.75	40/0.16	1.10	27.10	0.5	2.20	0.90	5.90	6.45	49
3 x 0.50	28/0.16	1.00	40.10	0.35	1.65	0.80	5.00	5.40	39
4 x 0.50	28/0.16	1.00	40.10	0.35	1.65	0.60	5.00	5.40	42

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