

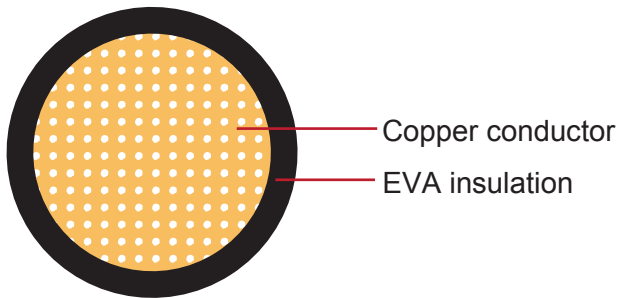
# Automotive Cable

## FL4G

### Application:

This EVA insulated single-core cable is used for cable harnesses.

### Construction:



**Conductor:** Cu-ETP1 bare or tinned according to DIN EN13602

**Insulation:** Cross-linked ethylene/vinylacetate insulation(EVA)

**Standard Compliance:** ISO 6722 Class D

### Technical Parameters:

**Operating temperature:** -40°C to 140°C

Nominal Cross-section	Conductor			Insulation	Cable	
	No. and Dia. of Wires	Diameter max.	Resistance at 20°C max.	Thickness Wall min.	Overall Diameter	Weight Approx.
	mm <sup>2</sup>	no./mm	mΩ/m	mm	mm	kg/km
1x0.50	16/0.21	1.10	38.2	0.48	2.3	9
1x0.75	24/0.21	1.30	25.4	0.48	2.5	11
1x1.00	32/0.21	1.50	19.1	0.48	2.7	14
1x1.50	30/0.26	1.80	13.0	0.48	3.0	19
1x2.50	50/0.26	2.20	7.82	0.56	3.6	30
1x4.00	56/0.31	2.75	4.85	0.64	4.4	53
1x6.00	84/0.31	3.40	3.23	0.64	5.0	68

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