

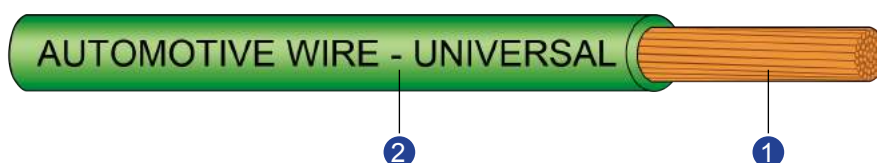
FL4G

Application:

Connecting cable for cable harnesses.

Standards/Specification:

ISO6722



Construction:

- 1 Conductor: Soft-annealed electrolytic copper Cu-ETP1 according to DIN EN 13602, bare or tinned. Conductor construction according to ISO 6722.
- 2 Insulation: Cross-linked ethylene/vinylacetate insulation (EVA)

Product Features:

Voltage rating: 60 V d.c, 25 V a.c.

Temperature range: -40 °C to +140 °C (3000 h)



Technical Data:

Nominal Cross-Section (mm ²)	Strand No./Max. Diameter (N/mm)	Max. Diameter of Conductor (mm)	Nominal Insulation Thickness (mm)	Max. Overall Diameter (mm)	Conductor Resistance (20°C Ω/km)	Weight Approx. (kg/km)
0.50	16/0.21	1.10	0.6	2.30	37.1	9
0.75	24/0.21	1.30	0.6	2.50	24.7	11
1.00	32/0.21	1.50	0.6	2.70	18.5	14
1.50	30/0.26	1.80	0.6	3.00	12.7	19
2.50	50/0.26	2.20	0.7	3.60	7.60	30
4.00	56/0.31	2.80	0.8	4.40	4.71	53
6.00	84/0.31	3.40	0.8	5.00	3.14	68