

Automotive Cable

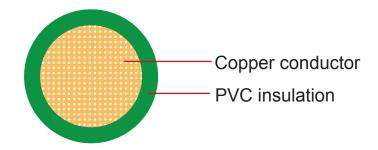


FLRYK

Application:

This PVC insulated low-tension automotive cable is used in motorcycles and other motor vehicles for starting ,charging,lighting,signal and instrument panel circuits.

Construction:



Conductor: Cu-ETP1 bare according to DIN EN 13602

Insulation:PVC insulation(cold resistant)

Standard: ISO 6722 Class B

Special properties:

Cold bending test according to ISO 6722 at -50 °C.

Short-term and long-term ageing according to ISO 6722, Class B.

Technical Parameters:

Operating temperature: -50°C to +105°C

	Conductor Construction			Insulation	Cable		
Nominal Cross- section	No. and Dia. of Wires	Diameter of Conductor max.	Electrical resistance at 20°C max.	Nominal thickness	Overall Diameter Min.	Overall Diameter Max.	Weight approx.
mm²	No./mm	mm	mΩ/m	mm	mm	mm	kg/km
1x0.50	16/0.21	1.0	37.7	0.22	1.4	1.6	7
1x1.00	32/0.21	1.4	18.5	0.30	2.3	2.1	12
1x1.50	30/0.26	1.7	12.7	0.24	2.2	2.4	17
1x2.50	50/0.26	2.1	7.6	0.70	3.5	3.7	33

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

