

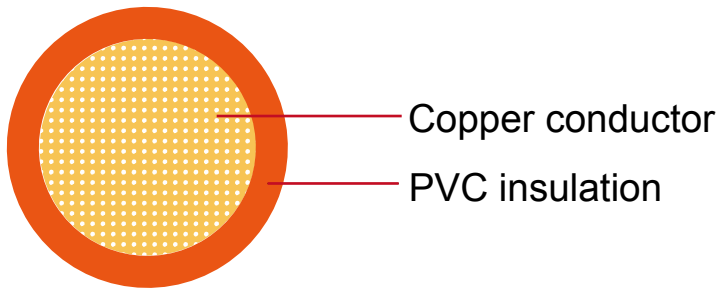
Automotive Cable

FLRY-A

Application:

This PVC insulated single-core cable with symmetrical conductor structure (type A) and thin wall is used for automobiles, Motorcycles electrical equipment in high temperature condition.

Construction:



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

Insulation: PVC

Standard Compliance: ISO 6722 Class B

Technical Parameters:

Operating temperature: - 40°C to 105°C

Nominal Cross-section	Conductor			Insulation	Cable	
	No. and Dia. of Wires	Diameter max.	Resistance at 20°C Bare/Tinned max.	Thickness Wall min.	Overall Diameter max.	Weight approx.
mm ²	No./mm	mm	mΩ/m	mm	mm	kg/km
1x0.22	7/0.21	0.70	84.80/86.50	0.20	1.20	3
1x0.35	7/0.26	0.80	52.00/54.50	0.20	1.30	5
1x0.50	19/0.19	1.00	37.10/38.20	0.22	1.60	7
1x0.75	19/0.23	1.20	24.70/25.40	0.24	1.90	9
1x1.00	19/0.26	1.35	18.50/19.10	0.24	2.10	11
1x1.50	19/0.32	1.70	12.70/13.00	0.24	2.40	16
1x2.00	19/0.37	2.00	9.42/9.69	0.24	2.60	23
1x2.50	19/0.41	2.20	7.60/7.80	0.28	3.00	26

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