

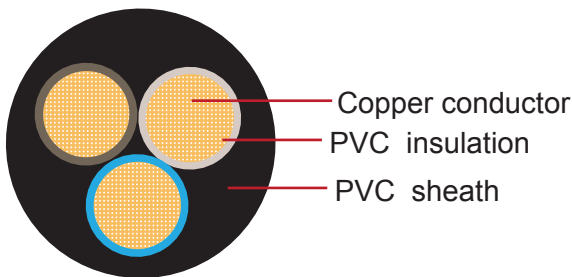
# Automotive Cable

## FLYY

### Application:

This PVC insulated, PVC sheathed low tension multi-cores cable is used for automobiles, motorcycles and other motor vehicles.

### Construction:



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

**Insulation:** PVC

**Sheath:** 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.	Electrical Resistance at 20°C Bare/tinned Max.	Thickness Wall nom.	Diameter of Core	Sheath Thickness	Overall Diameter min.	Overall Diameter max.	Weight Approx.
mm <sup>2</sup>	no./mm	mm	mΩ/m	mm	mm	mm	mm	mm	kg/km
2x0.50	16/0.21	1.00	37.10/38.20	0.50	1.75	0.50	4.30	4.70	31
2x0.75	24/0.21	1.20	24.70/25.40	0.60	2.30	0.50	5.40	5.80	48
2x1.00	32/0.21	1.35	18.50/19.10	0.60	2.50	0.80	6.40	6.80	65
2x1.50	30/0.26	1.70	12.70/13.00	0.60	2.75	0.90	7.00	7.50	83
3x0.50	16/0.21	1.00	37.10/38.20	0.50	2.10	0.60	5.80	6.20	53
3x0.75	24/0.21	1.20	24.70/25.40	0.60	2.30	0.60	5.70	6.30	60
3x1.00	32/0.21	1.35	18.50/19.10	0.60	2.50	0.90	6.90	7.50	81
3x1.50	30/0.26	1.70	12.70/13.00	0.60	2.65	0.70	6.90	7.50	98

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