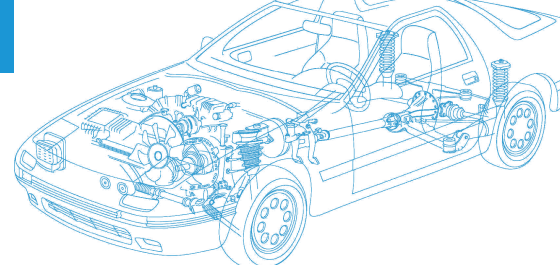


Automotive Cable

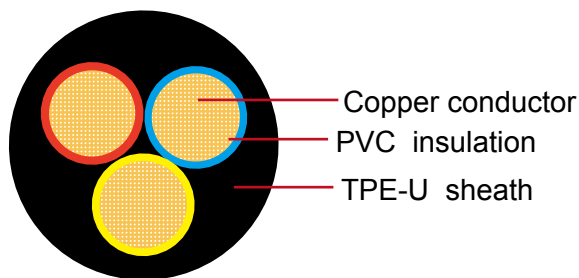


FLRY11Y

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

Outer Sheath: TPE-U

Standard: ISO 6722 Class B

Special properties:

Flame retardant

Highly resistant against acids, lyes, petrol and diesel

Technical Parameters:

Operating temperature: -40°C to +105°C

Nominal Cross-section	Conductor Construction			Insulation		Cable			Weight Approx.
	No. and Dia. of Wires	Diameter of Conductor max.	Electrical Resistance at 20°C max.	Nominal Thickness	Diameter of Core	Sheath Wall Thickness	Overall Diameter min.	Overall Diameter max.	
mm ²	no./mm	mm	mΩ/m	mm	mm	mm	mm	mm	kg/km
2x0.75	42/0.16	1.2	24.7	0.4	1.9	0.8	5.2	5.6	47
3x1	32/0.21	1.5	18.5	0.35	2.0	0.7	5.6	6.0	54
3x1.5	30/0.26	1.7	13.3	0.4	2.4	0.75	6.5	6.9	71

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