

Caledonian Cables

Automotive Cable

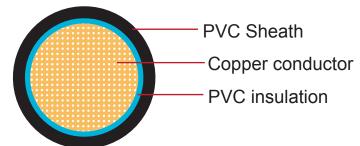


FLYOY/FLYKOY

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

Sheath:PVC, lead free

Standard: ISO 6722 Class B

Special properties:

Flame retardant, extra flexibility, cold resistance

Flexible conductors with PVC thick wall insulation with increased mechanical strength

Technical Parameters:

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

| | Conductor Construction | | | Insulation | Cable | | | |
|------------------------------|--------------------------|----------------------------------|-------|----------------------|--------------------------|-----------------------------|-----------------------------|-------------------|
| Nominal Cross- section | No. and Dia. of Wires | Diameter of Conductor max. | | Nominal Thickness | Sheath Wall Thickness | Overall Diameter min. | Overall Diameter max. | Weight Approx. |
| mm² | no./mm | mm | mΩ/m | mm | mm | mm | mm | kg/km |
| 1x4 | 56/0.31 | 2.75 | 4.7 | 0.8 | 2.0 | 8.0 | 8.4 | 123 |
| 1x6 | 84/0.31 | 3.3 | 3.1 | 0.8 | 2.0 | 8.6 | 9.0 | 149 |
| 1x10 | 80/0.41 | 4.5 | 1.82 | 1.0 | 3.0 | 12.2 | 12.8 | 267 |
| 1x16 | 126/0.41 | 6.3 | 1.16 | 1.0 | 2.0 | 11.5 | 12.1 | 279 |
| 1x50 | 396/0.41 | 10.5 | 0.368 | 0.8 | 1.4 | 14.5 | 15.1 | 587 |
| 1x50 | 1600/0.21 | 10.9 | 0.386 | 0.8 | 1.4 | 14.5 | 15.1 | 592 |
| 1x70 | 2200/0.21 | 13.3 | 0.272 | 1.0 | 1.6 | 17.5 | 18.3 | 870 |

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

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