

## LIYCY PVC ELECTRONIC CABLE

SAB03150734/04K LiYCY 7x0,34 mm<sup>2</sup>

**OEM AUTOMATIC** 

- Color coded according to DIN 47100
- Small outer diameter
- Small bend radius
- Good EMC properties

## PRODUCT DESCRIPTION

LiYCY PVC electronic cable with overall copper screen is constructed for industrial applications such as scales, process control, test and control techniques as well as control panels to transmit measuring, control and voice signals. In order to achieve optimal EMC properties the copper screen has to be grounded.

## SPECIFICATIONS

Number Of leads	7
Cross-Section	0.34 mm²
Material Outer Jacket	PVC
Shielded	Yes
Nominal Voltage	Uo/U 0,14 mm² = 350 V, > 0,25 mm2 = 500 V
Diameter Outer -5%	7.1 mm
Temperature Range The Use Of	-40 °C
Temperature Range For Flexible Use	80 °C
Temperature Range Flexible Use Of	-5 °C
Copper Weight	51 kg/km
Weight	58 kg/km
Weight Core Insulation	58 kg/km PVC
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Core Insulation	PVC
Core Insulation Core identification	PVC Colour Coded
Core Insulation Core identification Approvals	PVC Colour Coded RoHS
Core Insulation Core identification Approvals Test Voltage	PVC         Colour Coded         RoHS         1200 V