

LIYCY PVC ELECTRONIC CABLE

SAB03151025/04K LiYCY 10x0,25 mm² **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	10
Cross-Section	0.25 mm²
Material Outer Jacket	PVC
Shielded	Yes
Nominal Voltage	Uo/U 0,14 mm² = 350 V, > 0,25 mm2 = 500 V
Diameter Outer -5%	7.6 mm
Temperature Range The Use Of	-40 °C
Temperature Range For Flexible Use	80 °C
Temperature Range Flexible Use Of	-5 °C
Copper Weight	54 kg/km
Copper Weight Weight	54 kg/km 64 kg/km
Weight	64 kg/km
Weight Core Insulation	64 kg/km PVC
Weight Core Insulation Core identification	64 kg/km PVC Colour Coded
Weight Core Insulation Core identification Approvals	64 kg/km PVC Colour Coded RoHS
Weight Core Insulation Core identification Approvals Test Voltage	64 kg/km PVC Colour Coded RoHS 1200 V