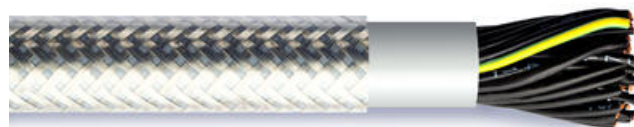


## YSLYCY SHIELDED PVC CONTROL CABLE

SAB02441805/04K  
 YSLYCY-JZ 18G0,5 mm<sup>2</sup>

- Flexible
- Numbered wires
- Good EMC properties



### PRODUCT DESCRIPTION

YSLYCY control and connection cable is suitable for multitude of applications in various industries, such as machining tools, automotive industry, CNC-routers and packaging machines. In order to achieve the optimal EMC-properties the copper screen has to be grounded.

### SPECIFICATIONS

|                                    |                     |
|------------------------------------|---------------------|
| Number Of leads                    | 18                  |
| Cross-Section                      | 0.5 mm <sup>2</sup> |
| Material Outer Jacket              | PVC                 |
| Shielded                           | Yes                 |
| Nominal Voltage                    | Uo/U 300/500 V      |
| Diameter Outer -5%                 | 14.5 mm             |
| Temperature Range The Use Of       | -40 °C              |
| Temperature Range For Flexible Use | 80 °C               |
| Temperature Range Flexible Use Of  | -5 °C               |
| Bending Radius Fixed Laying        | Min. 7,5 x d        |
| Bending Radius Flexible Use        | Min. 7,5 x d        |
| Copper Weight                      | 170 kg/km           |
| Weight                             | 280 kg/km           |
| Core Insulation                    | PVC                 |
| Core identification                | Number Coded        |
| Approvals                          | RoHS                |
| Test Voltage                       | 4000 V              |
| Area of application                | Flexible use        |
| Colour Outer Sheath                | Transparent         |

