

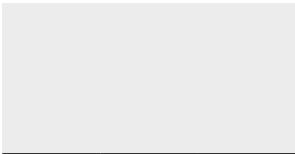
Description

These cables are indicated for carrying out fixed installations, in which an electromagnetic protection is required in order to avoid signal distortions. They are useful for inverters controlling and commanding applications, electrovalves, automatons and machines start-up, contactors, temperature as well as intensity and voltage regulating in motorized valves. Its high flexibility turns them suitable for complex and very difficult installations.

- YSLCY-JZ: Black numbered conductors with Yellow/Green
- YSLCY-OZ: Black numbered conductors without Yellow/Green
- YSLCY-JB: Conductor colours in accordance with HD308S2 with Yellow/Green
- YSLCY-OB: Conductor colours in accordance with HD308S2 without Yellow/Green

Reference Standards VDE 0812, UNE-EN 50525 and IEC 60502-1

Dimensions



Applications

Appropriate for the following installations:

- Electronic equipment connections
- T system connections
- Variable-speed driver connections
- Weighing machine connections, etc.

Technical Characteristics

1. Conductor	Flexible electrolytic copper conductor (Class V) according to BS EN 60228:2005 (previously BS6360) and UNE 60228
2. Insulation	PVC type A in accordance with UNE 21123, VDE 0812 and IEC 60502-1
3. Screen	Tinned copper braid on polyester sheet.
4. Sheath	PVC type ST-1 in accordance with UNE 21123 and HD603S1
Nominal voltage	300/500V
Test voltage	2.000 V A.C.
Maximum temperature	70 °C
Colours	According to UNE 21089 and HD 308 S2 (colour-marked for less than five drivers), UNE-EN 50334 and EN 50334 (marked by registration for more than five drivers)
No flame spread	According to UNE-EN 60332-1-2, EN 60332-1-2 and IEC 60332-1-2