

**Cable drum Ø 500mm**

PVC 5x0.75 ye 500m

Cable drum (500 m)

PVC

5× 0.75 mm<sup>2</sup>, yellow**[Odkaz k produktu](#)****Obrázky**

Výrobok sa môže líšiť od zobrazenia

**Commercial data**

|                       |               |
|-----------------------|---------------|
| ECLASS-6.0            | 27062011      |
| ECLASS-6.1            | 27061801      |
| ECLASS-7.0            | 27061801      |
| ECLASS-8.0            | 27061801      |
| ECLASS-9.0            | 27061801      |
| ECLASS-10.1           | 27061801      |
| ECLASS-11.1           | 27061801      |
| ECLASS-12.0           | 27061801      |
| ETIM-5.0              | EC001855      |
| customs tariff number | 85444995      |
| GTIN                  | 4048879428743 |
| Packaging unit        | 1             |

**Installation | Cable**

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| Cable identification              | 018                                              |
| Cable Type                        | 1                                                |
| Printing color of wire insulation | white (isolation black)                          |
| Jacket Color                      | yellow                                           |
| Amount stranding                  | 1                                                |
| Stranding                         | 5 wires around Core filler twisted               |
| Filler                            | yes                                              |
| wire arrangement                  | black 1, black 2, black 3, black 4, green-yellow |
| Cable weight                      | 94,6 g/m                                         |
| Material jacket                   | PVC                                              |
| Shore hardness jacket             | 80 ± 5 Shore A                                   |
| Freedom from ingredients (jacket) | lead-free, cadmium-free, CFC-free, silicone-free |
| Outer-diameter (jacket)           | 7 mm                                             |

|                                                   |                                                      |
|---------------------------------------------------|------------------------------------------------------|
| Tolerance outer diameter (sheath)                 | ± 5 %                                                |
| Material wire insulation                          | PVC                                                  |
| Amount wires                                      | 5                                                    |
| Outer diameter insulation                         | 1,8 mm                                               |
| Outer diameter tolerance core insulation          | ± 5 %                                                |
| Shore hardness wire insulation                    | 43 ± 5 Shore D                                       |
| Material properties wire insulation               | good machinability                                   |
| Ingredient freeness wire insulation               | lead-free, cadmium-free, CFC-free, silicone-free     |
| Printing color of wire insulation                 | white (isolation black)                              |
| Amount strands (wire)                             | 24                                                   |
| Diameter of single wires                          | 0,2 mm                                               |
| Conductor crosssection (wire)                     | 0,75 mm <sup>2</sup>                                 |
| Material conductor wire                           | Stranded copper wire, bare                           |
| Conductor type (wire)                             | Strand class 5                                       |
| Max. rated voltage (conductor - conductor)        | 500 V                                                |
| Max. rated voltage (conductor - ground)           | 300 V                                                |
| Current load capacity (standard)                  | to DIN VDE 0298-4                                    |
| Current load capacity min. wire                   | 9 A                                                  |
| Electrical resistance line constant wire          | 26 Ω/km @ 20 °C                                      |
| AC withstand voltage (wire - wire)                | 3 kV @ 60 s                                          |
| Power frequency withstand voltage (wire - jacket) | 3 kV @ 60 s                                          |
| Min. operating temperature (static)               | -30 °C                                               |
| Max. operating temperature (fixed)                | 70 °C                                                |
| Operating temperature min. (dynamic)              | -5 °C                                                |
| Operating temperature max. (dynamic)              | 70 °C                                                |
| Flame resistance                                  | IEC 60332-2-2   UL 1581 § 1100 FT2   UL 1581 § 1090  |
| chemical resistance                               | Good, application-related testing                    |
| Gasoline resistance                               | Good, application-related testing                    |
| Oil resistance                                    | Good, application-related testing   DIN EN 60811-404 |
| Bending radius (fixed)                            | 5 x Outer diameter                                   |
| Bending radius (dynamic)                          | 10 x Outer diameter                                  |