

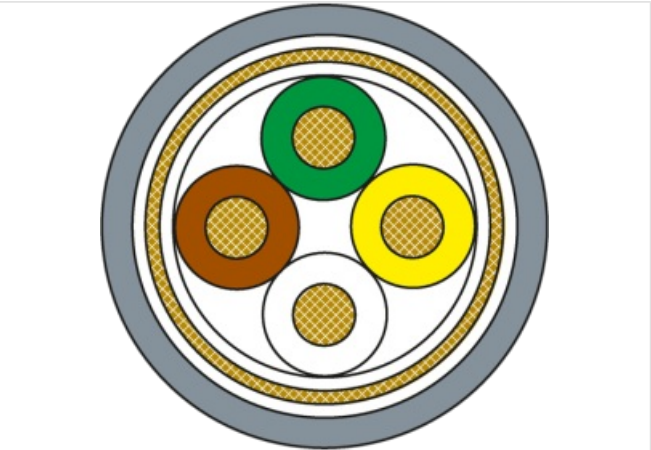
Cable drum Ø 355mm

PVC 4x0.75 shielded gy 100m

Cable drum (100 m)  
PVC  
4× 0.75 mm², gray

Link to Product

Illustration



Product may differ from Image

| 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                       | 4048879381765               |
| Packaging unit             | 1                           |
| Installation   Cable       |                             |
| Cable identification       | 504                         |
| Cable Type                 | 1                           |
| Jacket Color               | gray                        |
| Amount stranding           | 1                           |
| Stranding                  | 4 wires twisted             |
| Stranding factor min.      | 75 mm                       |
| Stranding factor max.      | 75 mm                       |
| Cable shielding (type)     | copper braid, tinned        |
| Cable shielding (coverage) | 85 %                        |
| Banding                    | Fleece, Foil                |
| wire arrangement           | brown, green, yellow, white |
| Cable weighth              | 92,4 g/m                    |
| Material jacket            | PVC                         |

|                                            |                                                      |
|--------------------------------------------|------------------------------------------------------|
| Shore hardness jacket                      | 80 ± 5 Shore A                                       |
| Outer-diameter (jacket)                    | 7 mm                                                 |
| Tolerance outer diameter (sheath)          | ± 5 %                                                |
| Material wire insulation                   | PVC                                                  |
| Amount wires                               | 4                                                    |
| Outer diameter tolerance core insulation   | ± 5 %                                                |
| Shore hardness wire insulation             | 92 ± 5 Shore A                                       |
| Amount strands (wire)                      | 24                                                   |
| Diameter of single wires                   | 0,2 mm                                               |
| Conductor crossection (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) | 350 V                                                |
| Max. rated voltage (conductor - ground)    | 300 V                                                |
| Current load capacity (standard)           | to DIN VDE 0298-4                                    |
| Current load capacity min. wire            | 9,6 A                                                |
| Electrical resistance line constant wire   | 26 Ω/km @ 20 °C                                      |
| AC withstand voltage (wire - wire)         | 1,5 kV @ 60 s                                        |
| Min. operating temperature (static)        | -40 °C                                               |
| Max. operating temperature (fixed)         | 80 °C                                                |
| Operating temperature min. (dynamic)       | -5 °C                                                |
| Operating temperature max. (dynamic)       | 80 °C                                                |
| Flame resistance                           | IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  |
| chemical resistance                        | Good, application-related testing                    |
| Gasoline resistance                        | Good, application-related testing                    |
| Oil resistance                             | Good, application-related testing   DIN EN 60811-404 |
| Bending radius (dynamic)                   | 15 x Outer diameter                                  |