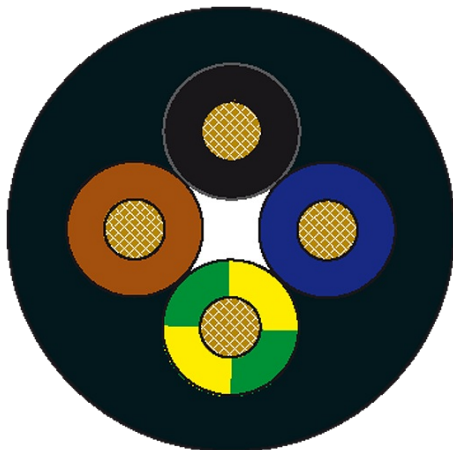


**Cable drum Ø 500mm**

PVC 4x0.5 bk UL 500m

Cable drum (500 m)  
PVC (UL/CSA)  
4× 0.5 mm<sup>2</sup>  
black

[Link to Product](#)**Illustration**

Product may differ from Image

**Cables**

Cable number	748
No./diameter of wires	4× 0.5 mm <sup>2</sup>
Jacket Color	black
Material (jacket)	PVC
Outer Ø	5.9 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Cable identification	748
Cable weight [g/m]	58,30
Material (wire)	Cu wire, bare
Resistor (core)	max. 39 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	16× 0.193 mm (multi-strand wire class 5)
Diameter (core)	4× 0.5 mm <sup>2</sup>
AWG	similar to AWG 20
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	92 ±5 A
Wire-Ø incl. isolation	1.8 mm ±5%
Color/numbering of wires	br, bk, bl, num; gnye longitudinally striped
Stranding combination	4 wires twisted
Shield	no
Material (jacket)	PVC
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant
Shore hardness (jacket)	82 ±5 A

Outer-Ø (jacket)	5.9 mm ±5%
Color (jacket)	black
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant UL VW1, CSA FT1
Nominal voltage	300 V
Test voltage	4000 V
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	8× outer Ø
Bend radius (moving)	10× outer Ø

**Commercial data**

country of origin	IT
customs tariff number	85444995
EAN	4048879719926
eClass	27062011
Packaging unit	1