

cable drum Ø 500mm

PVC 3x0.75 gy 500m

Cable drum (500 m)

PVC

3× 0.75 mm²

gray

[Link to Product](#)

Cables	
Cable number	468
No./diameter of wires	3× 0.75 mm ²
Wire isolation	PVC (bk num)
Jacket Color	gray
Material (jacket)	PVC
Outer Ø	5.9 mm ±5%
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Shield	no
Cable identification	468
Approval (cable)	CE
Cable weight [g/m]	71,50
Material (wire)	Cu wire, bare
Resistor (core)	max. 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24× 0.2 mm (multi-strand wire class 5)
Diameter (core)	3× 0.75 mm ²
AWG	similar to AWG 18
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	90 ±5 A
Wire-Ø incl. isolation	1.8 mm ±5%
Color/numbering of wires	bk numbered
Stranding combination	3 wires twisted
Material (jacket)	PVC
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant
Shore hardness (jacket)	80 ±5 A
Outer-Ø (jacket)	5.9 mm ±5%
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	300/500 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø

Commercial data

country of origin	DE
customs tariff number	85444995
EAN	4048879718608
eClass	27062011
Packaging unit	1