

## House wiring cable Kemaflex YKO



<b>Application</b>	: Flexible installation cable, KEMA approved, low voltage, NEN 1010 areas, with steel wire braiding.
<b>TECHNICAL DATA</b>	: TYPE YKO
Standards	: KEMA K176
<b>Remarks</b>	: Unique, flexibel, installation cable in 1.5 and 2.5 mm <sup>2</sup>
Conductor material	: Cu, bare
Conductor category	: Class 5 = flexible
Core insulation	: PVC
Max. conductor temperature	: 77°C
Protective conductor	: No
Screen	: Yes
Drain wire	: Yes
Suspension element	: None
Protective barrier	: None
Lead sheath	: No
Armouring/reinforcement	: Braiding
Material outer sheath	: PVC
Colour outer sheath	: Grey
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-3-24
Low smoke (acc. EN 61034-2)	: No
Insulation integrity	: No
Permitted cable outer temperature, in movement	: -5°C to 70°C
Permitted cable outer temperature, fixed	: -30°C to 70°C
Nominal voltage U <sub>0</sub>	: 450V
Nominal voltage U	: 750V

ProductNr	Dimension	Core identification	Outer diameter approx. (mm)
0109602	2 x 1,5	Colour	14
0109603	3 x 1,5	Colour	14.7
0109604	4 x 1,5	Colour	15.6
0109605	5 x 1,5	Colour	16.5
0109607	7 x 1,5	Numbers	17.5
0109612	12 x 1,5	Numbers	21.3
0109625	25 x 1,5	Numbers	27.9
0109702	2 x 2,5	Colour	15.2
0109703	3 x 2,5	Colour	16
0109704	4 x 2,5	Colour	17.5
0109707	7 x 2,5	Numbers	19.3
0109712	12 x 2,5	Numbers	23.8