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## installation cable YKO

*flexible installation cable steel wire braided*



**Application** : Flexible installation cable, KEMA approved, low voltage, NEN 1010 areas, with steel wire braiding.

**TECHNICAL DATA** : TYPE YKO

Standard : Kema K 151-4.

Construction of conductor : High flexible, finely stranded bare copper, according to VDE 0295/5.

Insulation of conductor : PVC TI 1 / TI 2 according to VDE 0281/1.

Coding of conductor : 2 conductors: blue, brown.  
 3 conductors: brown, black, grey.  
 4 conductors: brown, blue, black, grey.  
 5 conductors: brown, blue, 2 black, grey.  
 More than 5 conductors: all conductors black, numbered.

Inner jacket : PVC TM 2 according to VDE 0281/1.

Shielding : Steel wire braiding.

Drain wire : A braided drain wire (16 x 2 x 0,25), tinned copper.

Outer jacket : PVC. Petrol and oil resistant.

Colour of outer jacket : PVC grey, RAL 7001.

Bend radius : 15 x outer diameter

Temperature range : Flexing: -5°C tot +70°C.

Static: -30°C tot +70°C.

Voltage rating : 750 Volt.

Stock	Art.no.	Cores	Gage mm <sup>2</sup>	Nominal O.D. mm	Art.no.	Cores	Gage mm <sup>2</sup>	Nominal O.D. mm
	0109602	2 x 1,5		14,0	0109702	2 x 2,5		15,2
	0109603	3 x 1,5		14,7	0109703	3 x 2,5		16,0
	0109604	4 x 1,5		15,6	0109704	4 x 2,5		17,5
	0109605	5 x 1,5		16,5	0109705	5 x 2,5		18,2
	0109607	7 x 1,5		17,5	0109707	7 x 2,5		19,3
	0109612	12 x 1,5		21,3	0109712	12 x 2,5		23,8
	0109620	20 x 1,5		25,1	0109715	15 x 2,5		26,0
	0109625	25 x 1,5		27,9	0109734	34 x 2,5		34,9
	0109634	34 x 1,5		30,7	0109750	50 x 2,5		40,4
	0109642	42 x 1,5		31,7				
	0109650	50 x 1,5		35,4				
	0109661	61 x 1,5		40,4				