



## RK 750V



### Connection wire

Multi stranded

Max conductor temp. : 70°C

Rated voltage, Uo/U : 300/500V

Cenelec designation : H07V-K

### Application

Flexible PVC insulated wire certified for house-wiring in conduits and as connection wire.  
National regulations for electrical installation must be followed.

### STANDARDS APPLIED

**Construction** : CENELEC HD 21.3  
IEC 60227-3

**Flame retardancy** : IEC 60332-1

**Halogen-free** : No

### APPROVALS

<HAR>

NEMKO

CE-marking, acc. to LVD

### CONSTRUCTION

<b>Conductor</b>		Multi-stranded copper
<b>Insulation</b>		PVC
<b>Marking</b>		Printed on the insulation
<b>Mode of packing</b>		Coil or drum

### DIMENSIONS

Rev.3.

Conductor area mm <sup>2</sup>	Art. No.	Conductor type *)	El. No. Coil	Outer diameter appr. mm	Weight appr. Kg/km	Delivery length coil m
1,5	black	MR	1050530	3,0	22	100
	white		1050531	3,0	22	100
	blue		1050534	3,0	22	100
	brown		1050539	3,0	22	100
	red		1050532	3,0	22	100
	grey		1050537	3,0	22	100
	yellow/green		1050536	3,0	22	100
2,5	black	MR	1050540	3,6	31	100
	white		1050541	3,6	31	100
	blue		1050544	3,6	31	100
	brown		1050549	3,6	31	100
	red		1050542	3,6	31	100
	grey		1050547	3,6	31	100
	yellow/green		1050546	3,6	31	100
4	black	MR	1050550	4,1	50	100
	whitw		1050551	4,1	50	100
	blue		1050554	4,1	50	100
	brown		1050559	4,1	50	100
	grey		1050557	4,1	50	100
	yellow/green		1050556	4,1	50	100

\*) MR = multi stranded round

Mode of packing and length can be changed.  
Not all dimensions are in stock.



## RK 750V

### DIMENSIONS

Conductor area mm <sup>2</sup>	Art. No.		Cond. type *)	EL. No.		Outer diameter mm	Weight appr. Kg/km	Delivery length m		
	Coil	Drum		Coil	Drum			Coil	Drum	
6	black	174755	MR	1050560		4,7	70	100		
	white	174762		1050561		4,7	70	100		
	blue	174763		1050564		4,7	70	100		
	brown	174756		1050569		4,7	70	100		
	grey	174764		1050567		4,7	70	100		
	yellow/green	174765		1050566		4,7	70	100		
10	black	174800	MR	1050570		6,0	120	100		
	white	174810		1050571		6,0	120	100		
	blue	174820		1050574		6,0	120	100		
	brown	174830		1050579		6,0	120	100		
	grey	174850		1050577		6,0	120	100		
	yellow/green	174840		1050576		6,0	120	100		
16	black	174900	MR	1050580	1051310	7,4	170	100	500	
	white	174910		1050581		7,4	170	100	500	
	blue	174920		1050584	1051314	7,4	170	100	500	
	brown	174930		1050589	1051319	7,4	170	100	500	
	grey	174950		1050587		7,4	170	100	500	
	yellow/green	174940		1050586	1051316	7,4	170	100	500	
25	black	175000	MR	1051220	1050620	9,0	260	50	500	
	blue			175022	1050624	9,0	260	50	500	
	grey			175032	1050627	9,0	260	50	500	
	yellow/green	175040		175042	1051226	1050626	9,0	260	50	500
35	black	175100	MR	1051230	1050630	10	350	50	500	
	yellow/green	175104		175105	1051236	1050636	10	350	50	500
50	black	175110	MR	1051240	1050640	13	500	50	500	
	yellow/green	175114		175115	1051246	1050646	13	500	50	500
	yellow/red				1051242	1051342	13	500	50	500
70	black	175120	MR	1051250	1050650	15	700	50	500	
	yellow/green	175124		175125	1051256	1050656	15	700	50	500
95	black	175130	MR	1051260	1050660	17	900	50	500	
	yellow/green				1051266	1050666	17	900	50	500
120	black		MR		1050670	19	1150		250	
	yellow/green			175140	175144	1051376	19	1150		250
150	black		MR		1050680	21	1400		250	
	yellow/green			175150			21	1400		250
185	black		MR		1050685	23	1750		250	
	yellow/green						23	1750		250
240	black		MR		1050690	27	2300		250	
	yellow/green			175170			27	2300		250
300	black		MR		1050695	31	2900		250	
	yellow/green			175180			31	2900		250

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