



PN 750V



Connection wire

Stranded copper

Max conductor temp. : 70°C

Rated voltage U₀/U : 450/750V

Cenelec designation : H07V-U
: H07V-R

Application

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

NEMKO
CE-marking, acc. to LVD

CONSTRUCTION

Conductor		Stranded copper
Insulation		PVC
Marking		Printed on the insulation
Mode of packing		Reel, coil or drum

DIMENSIONS

Rev.3.

Conductor area mm ²	EAN No.	Cond. type *)	El. No.			Outer diam. appr. mm	Appr. weight kg/km	Delivery length m		
			Reel	Coil	Drum			Reel	Coil	Drum
Stranded	702152+									
1,5 black	+1717294	FR	1050230			3,0	22	150		
light grey	+1717867		1050231			3,0	22	150		
blue	+1718697		1050234			3,0	22	150		
yellow/green	+1719434		1050236			3,0	22	150		
brown	+1719687		1050239			3,0	22	150		
2,5 black	+1720089	FR	1050240			3,6	34	100		
light grey	+1720508		1050241			3,6	34	100		
blue	+1720812		1050244			3,6	34	100		
yellow/green	+1721642		1050246			3,6	34	100		
brown	+1721901		1050249			3,6	34	100		
4 black	+1723042	FR		1050250		4,2	50		100	
light grey	+1723202			1050251		4,2	50		100	
blue	+1723877			1050254		4,2	50		100	
yellow/green	+1724292			1050256		4,2	50		100	
brown	+1723387			1050259		4,2	50		100	
yellow/red	+1724407			1050252		4,2	50		100	



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Conductor area mm ²	EAN No. 702152+	Cond. type (*)	El. No.			Outer diam. appr. mm	Appr. weight kg/km	Delivery length m		
			Reel	Coil	Drum			Reel	Coil	Drum
6	black	+1725022	FR		1050260		4,8			
	light grey	+1725282			1050261		4,8			100
	blue	+1725855			1050264		4,8			100
	yellow/green	+1726272			1050266		4,8			100
	brown	+1726432			1050269		4,8			100
10	black	+1727002	FR		1050270		6,1			100
	black	+1727019				1050400	6,1			120
	light grey	+1727262			1050271		6,1			100
	blue	+1727835			1050274		6,1			100
	blue	+1727842				1050404	6,1			120
	yellow/green	+1728092			1050276		6,1			100
	yellow/green	+1728115				1050406	6,1			120
	brown	+1728412			1050279		6,1			100
16	black	+1730057	FR		1050280		7,2			100
	black	+1730064				1050410	7,2			180
	blue	+1730880			1050284		7,2			100
	yellow/green	+1731047			1050286		7,2			100
	yellow/green	+1731054				1050416	7,2			180
	brown	+1731382			1050289		7,2			100
	yellow/red	+1731108			1050282		7,2			100
	yellow/red	+1731115				1050412	7,2			180
25	black	+1732037	FR		1050320		8,8			280
	black	+1732044				1050420	8,8			280
	yellow/green	+1733027			1050326		8,8			280
	yellow/green	+1733041				1050426	8,8			280
35	black	+1734017	FR		1050330		10			370
	black	+1734024				1050430	10			370
	yellow/green	+1735007			1050336		10			370
	yellow/green	+1735014				1050436	10			370
50	black	+1736097	FR		1050340		11,8			515
	black	+1736103				1050440	11,8			515
	yellow/green	+1736820			1050346		11,8			515
	yellow/green	+1736837				1050446	11,8			515
	yellow/red	+1736905				1050442	11,8			515
70	black	+1738077	FR		1050350		13,7			720
	black	+1738084				1050450	13,7			720
	yellow/green	+1739159				1050456	13,7			720
95	black	+1740032	FR		1050360		15,8			980
	black	+1740049				1050460	15,8			980
	yellow/green	+1740100				1050466	15,8			980
120	yellow/green	+1742500	FR			1050476	17,4			1230
	yellow/red	+1742555				1050477	17,4			1230
150	black	+1742845	FR			1050480	19,5			1550

*) FR = Stranded round

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