

## Single core cable Jobwire H07V2-K Eca



**Application** : Flexible hook-up wire for use in junction boxes, apparatus and machinery.

**TECHNICAL DATA** : TYPE H07V2-K Eca

**Standards** : HD 21 (NEN 3621), <HAR>, KEMA, Lloyd's, CPR

Conductor material	: Cu, bare
Conductor category	: Class 5 = flexible
Core insulation	: PVC
Screen	: No
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: No
Permitted cable outer temperature, in movement	: -5°C to 90°C
Permitted cable outer temperature, fixed	: -5°C to 90°C
Nominal voltage U <sub>0</sub>	: 300V
Nominal voltage U	: 500V
Euro fire class acc. to EN 13501-6	: Eca

ProductNr	Dimension	Core colour	Outer diameter approx. (mm)
0175085	1,5	Black	2.9
0175080	1,5	Blue	2.9
0175083	1,5	Brown	2.9
0175079	1,5	Dark blue	2.9
0175081	1,5	Green	2.9
0175086	1,5	Green/yellow	2.9
0175082	1,5	Grey	2.9
0175076	1,5	Orange	2.9
0175078	1,5	Purple/violet	2.9
0175077	1,5	Red	2.9
0175084	1,5	White	2.9
0175075	1,5	Yellow	2.9
0175110	2,5	Black	3.5
0175105	2,5	Blue	3.5
0175108	2,5	Brown	3.5
0175104	2,5	Dark blue	3.5
0175106	2,5	Green	3.5
0175111	2,5	Green/yellow	3.5
0175107	2,5	Grey	3.5
0175101	2,5	Orange	3.5
0175103	2,5	Purple/violet	3.5
0175102	2,5	Red	3.5
0175113	2,5	Several	3.5
0175109	2,5	White	3.5
0175100	2,5	Yellow	3.5
0175133	4	Black	4.1
0175129	4	Blue	4.1
0175132	4	Brown	4.1
0175128	4	Dark blue	4.1
0175134	4	Green/yellow	4.1
0175131	4	Grey	4.1
0175127	4	Red	4.1
0175157	6	Black	4.6
0175152	6	Blue	4.6
0175155	6	Brown	4.6
0175158	6	Green/yellow	4.6
0175154	6	Grey	4.6
0175151	6	Red	4.6

ProductNr	Dimension	Core colour	Outer diameter approx. (mm)
0175179	10	Black	6
0175177	10	Blue	6
0175178	10	Brown	6
0175180	10	Green/yellow	6
0175176	10	Red	6
0175193	16	Black	7.1
0175191	16	Blue	7.1
0175192	16	Brown	7.1
0175194	16	Green/yellow	7.1
0175202	25	Black	8.7
0175200	25	Blue	8.7
0175201	25	Brown	8.7
0175203	25	Green/yellow	8.7
0175211	35	Black	9.8
0175210	35	Blue	9.8
0175212	35	Green/yellow	9.8
0175221	50	Black	11.7
0175220	50	Blue	11.7
0175222	50	Green/yellow	11.7
0175230	70	Black	13.4
0175240	95	Black	15.4
0175250	120	Black	17.1