

## Single core cable Jobwire H07Z-K Eca



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

**TECHNICAL DATA** : TYPE H07Z-K Eca

**Standards** : HD 22 (NEN 3621), <HAR>, KEMA, Lloyd's, CPR

Conductor material	: Cu, bare
Conductor category	: Class 5 = flexible
Core insulation	: Polyolefin
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: Yes
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)
0174567	1,5	Black	2.9
0174563	1,5	Blue	2.9
0174565	1,5	Brown	2.9
0174572	1,5	Dark blue	2.9
0174573	1,5	Green	2.9
0174568	1,5	Green/yellow	2.9
0174564	1,5	Grey	2.9
0174560	1,5	Orange	2.9
0174562	1,5	Purple/violet	2.9
0174561	1,5	Red	2.9
0174566	1,5	White	2.9
0174583	2,5	Black	3.5
0174579	2,5	Blue	3.5
0174581	2,5	Brown	3.5
0174574	2,5	Green	3.5
0174584	2,5	Green/yellow	3.5
0174580	2,5	Grey	3.5
0174576	2,5	Orange	3.5
0174578	2,5	Purple/violet	3.5
0174577	2,5	Red	3.5
0174582	2,5	White	3.5
0174575	2,5	Yellow	3.5
0174593	4	Black	4.1
0174591	4	Blue	4.1
0174592	4	Brown	4.1
0174594	4	Green/yellow	4.1
0174590	4	Red	4.1
0174595	4	Yellow	4.1
0174603	6	Black	4.6
0174601	6	Blue	4.6
0174602	6	Brown	4.6
0174604	6	Green/yellow	4.6
0174600	6	Red	4.6
0174606	6	Yellow	4.6
0174611	10	Black	5.9
0174610	10	Blue	5.9
0174612	10	Green/yellow	5.9
0174620	16	Black	7.1
0174621	16	Green/yellow	7.1

ProductNr	Dimension	Core colour	Outer diameter approx. (mm)
0174626	25	Black	8.7
0174627	25	Green/yellow	8.7
0174630	35	Black	9.8
0174631	35	Green/yellow	9.8
0174632	50	Black	11.7
0174633	50	Green/yellow	11.7
0174634	70	Black	13.4
0174635	70	Green/yellow	13.4
0174636	95	Black	15.4
0174637	95	Green/yellow	15.4