

H05 / 07Z-K

Non-halogen wire, Z-K



Conductor:
Bare copper
Class 5 according to:
IEC 60228

Isolation:
Halogene-free compound
Color: blue, brown, white, gray, brown, black, orange,
red, purple, green/yellow



FT 11/06/15 EN

PRODUCT INFORMATION

APPLICATION

The harmonized H05/07Z-K cables are equipped with a flexible halogen-free sheath for fixed installation.

ELECTRICAL PROPERTIES

Rated voltage U°/U:	
- H05	300 / 500 V
- H07	450 / 750 V
Test voltage:	3000 V

FEATURES



Fire resistance:
IEC 60332-1



Minimum radius of curvature:
fix 4 x Ø
mouv 15 x Ø



LSZH : IEC 61034-1
IEC 61034-2
IEC 60754-2



In compliance with the RoHS directive



Serving temperature:
-30 °C / +90° C

Reference standards
VDE 0282/HD22

PRODUCT REFERENCES			
			
H05Z-K			
ZK050	0.50	2,1 / 2,6	9
ZK075	0.75	2,2 / 2,8	11
ZK1	1	2,4 / 2,9	14
H07Z-K			
ZK15	1.5	2,8 / 3,5	20
ZK25	2.5	3,4 / 4,3	32
ZK4	4	3,9 / 4,9	46
ZK6	6	4,4 / 5,5	65
ZK10	10	5,7 / 7,1	111
ZK16	16	6,7 / 8,4	166
ZK25MM	25MM	8,4 / 10,6	255
ZK35	35	9,7 / 12,1	348
ZK50	50	11,5 / 14,4	501
ZK70	70	13,2 / 16,6	685
ZK95	95	15,1 / 18,8	925
ZK120	120	16,7 / 20,9	1172
ZK150	150	18,6 / 23,3	1465
ZK185	185	20,6 / 25,8	1820
ZK240	240	23,5 / 29,4	2346