

ANYCERT-CE-H05Z-K/H07Z-K



应用

- This type of cable is used in switches or internal wiring boards with an AC voltage of 1000V or a DC voltage of 750V. It is generally installed in pipes and internal wiring of appliances with a large operating temperature of 90 °C . General smoke or toxic gases may cause life and equipment danger (Such as public and government buildings). No corrosive gas is produced during the burning of the cable.
- No toxic gas will be generated during the combustion process, comply with EN60754. In case of fire, low smoke density complies with EN61034
- Using environmentally materials, complies with European CE standards

结构

- Compliant with VDE0295.IEC60228
- Single solid conductor (tinned) copper wire.
Low-smoke halogen-free LSZH insulation.
- Working voltage: 05:300/500V, 07:450/750V
- Minimum bending radius: mobile installation:
15x cable outer diameter
Fixed installation: 4x cable outer diameter
- Operating temperature range:
mobile installation: -5 °C to + 90 °C
Fixed installation: -40 °C to + 90 °C
Flame retardant: IEC 60332-1-2

Item	conductor			insulation			weight KG/KM
	section	wires	OD	thickness	OD	Max OD	
	mm2	No./mm	mm	mm	mm	mm	
1002H05ZK0005	0.5	16/0.20	0.92	0.6	2.12	2.6	9.3
1002H05ZK00075	0.75	24/0.20	1.13	0.6	2.33	2.8	11.2
1002H05ZK001	1.0	32/0.20	1.3	0.6	2.5	3	15.3
1002H07Z1K004	4	56/0.30	2.6	0.8	4.2	4.8	20.9
1002H07Z1K006	6	84/0.30	3.18	0.8	4.78	6.3	32.5
1002H07Z1K010	10	84/0.40	4.23	1	6.23	7.6	50.1
1002H07Z1K016	16	126/0.40	5.88	1	7.88	8.8	71.7
1002H07Z1K025	25	196/0.40	7.7	1.2	9.48	10.2	125.1
1002H07Z1K035	35	276/0.40	8.8	1.2	10.95	11.7	179.3
1002H07Z1K050	50	396/0.40	10.8	1.4	12.63	13.9	275.9
1002H07Z1K070	70	360/0.50	12.7	1.4	14.53	16.0	375.7
1002H07Z1K095	95	475/0.50	15	1.6	16.99	18.2	537.5
1002H07Z1K120	120	608/0.50	16.8	1.6	18.69	20.2	744.7
1002H07Z1K150	150	764/0.50	18.3	1.8	21.70	22.5	987.8
1002H07Z1K185	185	925/0.50	21.1	2.0	24.3	25.1	1242.6
1002H07Z1K240	240	1120/0.50	22.5	2.0	27.7	28.5	1526.9
1002H07Z1K004	4	56/0.30	2.6	0.8	4.2	4.8	1874
1002H07Z1K006	6	84/0.30	3.18	0.8	4.78	6.3	2456