

ANYCERT-CE/TUV-H05VVC4V5-K

H05VVC4V5-K Inner jacket shield Control Cable



应用

- These cables are suitable for use in dry and humid environments, but cannot be used outdoors. In control, measurement and signal technology, they are used as shielding terminals and connecting wires. Copper wire braid shields external interference, such as electromagnetic fields and spurious frequencies.

- High-density braided shield ensures interference-free transmission of all signals and pulses
- Meet the most stringent electrical and mechanical performance requirements
- Firm and soft, with excellent resistance to grease and chemicals.

结构

- Compliant with VDE0295. IEC60228 fine stranded (tinned) copper wire
- Meets VDE 0281.HD 21.7 T12 polyvinyl chloride PVC insulation, Compliant with VDE 0281.HD 21.7 TM2 PVC inner sheath (optional) .
- (Tinned) copper wire shield braid, coverage rate is 85%.

Complies with VDE 0281.HD 21.7 TM5 oil-resistant polyvinyl chloride PVC outer sheath

- Working voltage: 300V / 500V
- Minimum bending radius:
- Mobile installation: 10x cable outer diameter
- Fixed installation: 5x cable outer diameter
- Operating temperature range:
- mobile installation: -5 °C to +70 °C
- Fixed installation: -40 °C to +70 °C

Item	nxmm ²	thickness (mm)	Inner jacket thickness (mm)	Jacket thickness (mm)	O.D.mm	Copper weight Kg/km	Cable weight Kg/km
1002H05VVC4V5-K0020005	2x0.50	0.6	0.7	0.9	7.7	35	105
1002H05VVC4V5-K00200075	2x0.75	0.6	0.7	0.9	8	39	115
1002H05VVC4V5-K002001	2x1.0	0.6	0.7	0.9	8.2	44	125
1002H05VVC4V5-K0020015	2x1.50	0.7	0.7	1.0	9.3	58	160
1002H05VVC4V5-K0020025	2x2.50	0.8	0.7	1.1	10.7	82	215
1002H05VVC4V5-K0030005	3x0.50	0.6	0.7	0.9	8	40	115
1002H05VVC4V5-K00300075	3x0.75	0.6	0.7	0.9	8.3	47	125
1002H05VVC4V5-K003001	3x1.0	0.6	0.7	1.0	8.8	54	145
1002H05VVC4V5-K0030015	3x1.50	0.7	0.7	1.0	9.7	73	185
1002H05VVC4V5-K0030025	3x2.50	0.8	0.7	1.1	11.3	106	250
1002H05VVC4V5-K0040005	4x0.50	0.6	0.7	0.9	8.5	44	125
1002H05VVC4V5-K00400075	4x0.75	0.6	0.7	1.0	9.1	58	155
1002H05VVC4V5-K004001	4x1.0	0.6	0.7	1.0	9.4	68	170
1002H05VVC4V5-K0040015	4x1.50	0.7	0.7	1.1	10.7	93	220
1002H05VVC4V5-K0040025	4x2.50	0.8	0.8	1.2	12.6	135	305
1002H05VVC4V5-K0050005	5x0.50	0.6	0.7	1.0	9.3	55	155
1002H05VVC4V5-K00500075	5x0.75	0.6	0.7	1.1	9.7	66	175