

ANYCERT-CE/TUV-H05V-K

H05V-K 单芯软导体聚氯乙烯绝缘软电线



应用

This type of wire can be applied to electronic and electrical equipment designed for Europe, and as a replacement for equipment produced in Europe during maintenance, repair and operation.

The wire is suitable for use as the internal connection wire of the device, and can be used to connect lighting equipment under the protection. The cable is used in signal systems and can also be laid in open or embedded bushings.

- Flexible, small bending radius.
- Using environmentally materials, with ROHS directive
- Multi-standard cables CE / TUV and other approvals comply with European standards, so that the cable can adapt to different European market needs.

结构

Compliant with VDE0295. IEC60228-2 stranded fine s (tinned) copper wire
Complies with VDE 0281.HD 21.3 & IEC 60227 PVC insulation.

- Working voltage: 300 / 500V
- Minimum bending radius: 12x cable outer diameter
- Operating temperature range:
Mobile installation: -5 °C to + 70 °C
Fixed installation: -40 °C to + 70 °C
- Oil resistance, flame retardant: IEC 60332.1 / HD 405.2 and VDE 0207-4

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Item	type	Conductor			Insulation			20 °C	70 °C	Voltage resistant
		size	wires	OD	thickness	O.D.	Max O.D.	Resistant	Resistant	
		mm ²	No./mm	mm	mm	mm	mm	mm	Ω/km	MΩ.km
1002H05VK0005	stranded	0.5	16/0.20	0.92	0.6	2.12	2.6	39	0.013	2000
1002H05VK00075		0.75	24/0.20	1.13	0.6	2.33	2.8	26	0.011	
1002H05VK001		1.0	32/0.20	1.3	0.6	2.5	3	19.5	0.01	

*customized cable acceptable