



● 产品特性 Product Features

高温耐性:工作温度范围为-10°C至+70°C, 具有较好的高温耐受力。

耐磨性:外皮采用聚氯乙烯材料, 较好的耐磨性和耐腐蚀性能。

高纯度铜芯线:导体采用高纯度铜芯线, 具有优异的导电性能和电气性能, 传输信号时保持高质量。

高保真:该线材传输信号时能够保持高保真, 音质清晰纯净。

防干扰:采用双绞线结构, 能有效减少干扰, 提供更稳定和清晰的音频信号传输。

安全可靠:该线材符合欧盟RoHS环保指令, 不含有害物质, 安全可靠。

High temperature resistance: The working temperature range is from -10°C to +70°C, and it has good high temperature resistance.

Wear resistance: The outer sheath is made of PVC material, which has good wear resistance and corrosion resistance.

High-purity copper core wire: The conductor adopts high-purity copper core wire, which has excellent conductivity and electrical performance, and maintains high quality when transmitting signals.

High fidelity: The wire can maintain high fidelity when transmitting signals, with clear and pure sound quality.

Interference resistance: Using a twisted pair structure, it can effectively reduce interference and provide more stable and clear audio signal transmission.

Safe and reliable: The wire complies with the EU RoHS environmental protection directive, does not contain harmful substances, and is safe and reliable.

● 应用标准 Application Standards

GB/T 5023.5-2008, GB/T 5023.6-2008

型号/规格 Model/specification	绝缘厚度标称值 Nominal insulation thickness (mm)	平均外形尺寸上限 Average outer dimensions maximum (mm)	20°C时导体电阻最大值 Ω/km Maximum conductor resistance at 20°C		70°C时绝缘电阻最小值 Minimum insulation resistance at 70°C (MΩ · km)
			裸铜芯 Bare copper conductor	镀锡铜芯 Tinned copper conductor	
RVH2*100芯 (200支)	0.8	3 × 6.4	34.3	35.9	0.016
RVH2*160芯 (300支)	0.9	3.3 × 7	24.3	25.4	0.014
RVH2*200芯 (400支)	0.9	3.8 × 8.5	18.6	17.3	0.011
RVH2*300芯 (600支)	1.0	4.5 × 9.3	12.7	13.2	0.010
RVH2*400芯 (800支)	1.1	4.8 × 10	8.8	9.1	

RVH扁形聚氯乙烯 绝缘音箱线 RVH Flat PVC Insulated Speaker Wire

● 产品参数 Product Parameters

导体材质:裸铜/镀锡铜/
镀锡铜线编织

导体规格:2C-24C,
0.2mm²-2.5mm²

绝缘材质:PVC聚氯乙烯

绝缘厚度:0.5mm-1.0mm

电压等级:300/300V

工作温度:-10°C到70°C

注:其中2C-24C表示该产品的芯数可选范围为2芯至24芯, 0.2mm²-2.5mm²表示导体的截面积可选范围为0.2平方毫米至2.5平方毫米。

Conductor Material: Bare Copper/Tinned Copper/Tinned Copper Wire Braiding

Conductor Specification: 2C-24C, 0.2mm²-2.5mm²

Insulation Material: PVC (Polyvinyl Chloride)

Insulation Thickness: 0.5mm-1.0mm

Voltage Rating: 300/300V

Operating Temperature: -10°C to 70°C

Note: 2C-24C means the number of cores of the product can range from 2 to 24, and 0.2mm²-2.5mm² represents the optional range of the conductor cross-sectional area from 0.2 square millimeters to 2.5 square millimeters.

● 应用领域 Application Fields

适用于音箱、音响、扬声器等音频设备的内部连接。

This product is suitable for internal connections of audio equipment such as speakers, sound systems, and loudspeakers.

