

RVH Flexible PVC Insulated Speaker Communication Cable

PRODUCTS PICTURES



PRODUCTS KEYWORDS

RVH, flat flexible wire, gold + silver wire, speaker cable, sound cable, Hi-fi sound cable, audio cable.

PRODUCTS APPLICATION

Flat flexible RVH cable, the speaker cable is used to connect the power amplifier and the speaker, and the current signal in circulation is far greater than that of the video cable and the audio cable. This kind of cable often has no shielding layer. For this kind of wire, the key is to reduce its resistance, so the requirements for the speaker cable are also increased, such as selecting a large cross-sectional area or multi stranded wire.

PRODUCTS STRUCTURE

---Conductor Material

5N Oxygen-free copper wire (gold), or 5N tinned copper wire (silver), flexible, class 5, strand

---Insulation Material

Transparent PVC (Polyvinyl chloride)

---Insulation Colour

Natural; blue, red, transparent, or others

---Sheath Material

PVC (Polyvinyl chloride, optional)

---Core Number

2C, 2 cores

---Voltage Rate (U₀/U)

300/300V

---Working Temperature

-10°C~+70°C.

--- Minimum Bending Radius

5 x Out Diameter

--- Production Appearance

Flat

PRODUCTS STANDARD

JB/T 8734, GB/T 5023, IEC 60227, YD/T1019-2001

PRODUCTS DELIVERY

Within 5-7 working days as soon as we received the deposit.

PRODUCTS SPECIFICATION

Cross Section Area (mm ²)	Conductor Material	Conductor Structure (pcs/mm)	Insulated Material	Insulated Thickness (mm)	Refer Max. Out Diameter (mm)	Refer Net Weight (kg/km)	MOQ (m)	Remak
2 x 0.4	copper, Tinned copper	2C 50/0.10	soft PVC	0.8	2.0x4.0	9.4	10000	500C
2 x 0.8	copper, Tinned copper	2C 100/0.10	soft PVC	0.8	2.4x4.8	15.2	10000	100C
2 x 1.2	copper, Tinned copper	2C 150/0.10	soft PVC	0.8	3.2x6.4	19.2	10000	150C
2 x 1.5	copper, Tinned copper	2C 180/0.10	soft PVC	0.8	3.6x7.2	28.8	5000	180C
2 x 1.6	copper, Tinned copper	2C 200/0.10	soft PVC	0.8	3.8x7.6	29.0	5000	200C
2 x 2.0	copper, Tinned copper	2C 250/0.10	soft PVC	0.9	4.0x8.0	46.3	5000	250C
2 x 2.5	copper, Tinned copper	2C 300/0.10	soft PVC	0.9	4.2x8.4	48.0	5000	300C
2 x 3.0	copper, Tinned copper	2C 350/0.10	soft PVC	1.0	4.6x8.8	75.6	5000	350C
2 x 2.5 With white strip	copper, Tinned copper	2C 300/0.10	soft PVC	0.9	4.2x8.4	48.2	5000	300C
2 x 2.5 With white strip	copper, Tinned copper	2C 300/0.10	soft PVC	0.9	4.2x8.4	48.2	5000	300C

REMARK

---The information contained within this datasheet is for guidance only and is subject to change without notice or liability.

---All the information is provided in good faith and is believed to be correct at the time of publication.

---When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.

---OEM and Small Order will be accepted, please feel free to contact to us immediately.