



LINAN WEIMAI ELECTRON CO.LTD

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RVV Cable

1. PVC Insulated
 2. Unsheathed
 3. Stranded Copper Conductor
 4. RVV flexible power cable
- Unshielded RVV Flexible Power Cable

Applications

Suitable for use in conduit and for fixed, protected installation of Wiring Burglar Alarm, Public Address Systems,

Intercoms, Telephone Stations, Speakers, Instrumentation, Control and other Low Voltage Circuits that are Power- Limited and anti-interference needed

Construction

Stranded Bare Copper Conductor and PVC Insulated

Standard Packing

100m, 500FT, 200m, 1000FT, 500m

Technical Data

Temperature Range: -20° C to +70° C

Max Working Voltage: 300/500V, 450/750V

Max Current: 1 amp per core

Standards

BS4737: Insulated cables, PVC insulated for intruder alarm systems

NEC 725/800: CM / CL2,

Specifications

Conductor		Insulation		Jacket			
Cores × Nom. Area	Max. Resistance at 20°C	Thickness	Min. Resistance at 70°C	Thickness	Min. Dia.	Max.	
mm ²	MΩ/km	mm	MΩ/km	mm	mm	mm	
RVV2×0.75	2×0.75	26	0.6	0.011	0.8	6	7.6
RVV2×1.0	2×1.0	19.5	0.6	0.01	0.8	6.4	8
RVV2×1.5	2×1.5	13.3	0.7	0.01	0.8	7.4	9
RVV2×2.5	2×2.5	7.98	0.8	0.009	1	8.9	11
RVV3×0.75	3×0.75	26	0.6	0.011	0.8	6.4	8
RVV3×1.0	3×1.0	19.5	0.6	0.01	0.8	6.8	8.4
RVV3×1.5	3×1.5	13.3	0.7	0.01	0.9	8	9.8
RVV3×2.5	3×2.5	7.98	0.8	0.009	1	9.6	12
RVV4×0.75	4×0.75	26	0.6	0.011	0.8	6.8	8.6
RVV4×1.0	4×1.0	19.5	0.6	0.01	0.9	7.6	9.4
RVV4×1.5	4×1.5	13.3	0.7	0.01	1	9	11
RVV4×2.5	4×2.5	7.98	0.8	0.009	1.1	10.5	13

RVV5×0.75	5×0.75	26	0.6	0.011	0.9	7.4	9.6
RVV5×1.0	5×1.0	19.5	0.6	0.01	0.9	8.3	10
RVV5×1.5	5×1.5	13.3	0.7	0.01	1.1	10	12
RVV5×2.5	5×2.5	7.98	0.8	0.009	1.2	11.5	14








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