



LINAN WEIMAI ELECTRON CO.LTD

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Outdoor Splitter Tap

1. PVC Insulated
 2. Unsheathed
 3. Stranded Copper Conductor
 4. RV single core flexible power cable

Unshielded Single Core 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

Model No.	Conductor		Insulation		Overall
	Nom. Area	Max. Resistance at 20°C	Thickness	Min. Resistance at 70°C	Dia.
	mm ²	MΩ/km	mm	MΩ/km	mm
RV0.5	0.5	39	0.6	0.013	2.6
RV0.75	0.75	26	0.6	0.012	2.8
RV1.0	1	19.5	0.6	0.01	3
RV1.5	1.5	13.3	0.7	0.009	3.5
RV2.5	2.5	7.98	0.8	0.009	4.2



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