

## Shielding Wire 80°C

### Product Description

- Stranded or solid, tinned copper conductor.
- Lead Free SR-PVC Insulation.
- Tinned copper wire spiral shield or overall Aluminum foil shield.
- Lead Free PVC jacket.
- Rated temperature:80°C;
- Rated voltage: Not Specified.
- Passes VW-ISC Vertical Flame Test.

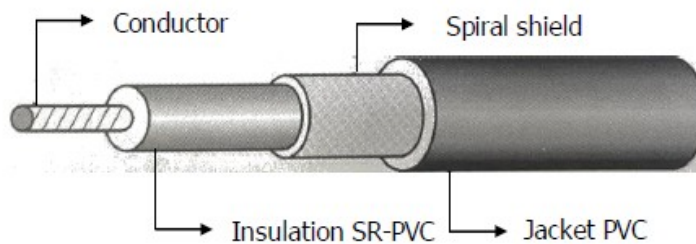
### Technical Specification

- UL Rated temperature: 80°C.
- Rated voltage: Not Specified.

### Applications

- Use in recording studios, sound systems and electronic circuits.

### Structure & electrical properties



Conductor		Number of cores	Insulation		Spiral shield No./mm	Jacket	Overall Diameter (mm)
AWG	No./mm		Thickness (mm)	OD (mm)		Thickness (mm)	
30	7/0.100	1	0.23	0.80±0.10	25/0.100	0.4	1.80±0.10
28	7/0.127			0.90±0.10	28/0.100		1.90±0.10
26	7/0.160			0.97±0.10	31/0.100		2.00±0.10
24	11/0.160			1.10±0.10	33/0.100		2.10±0.10
22	17/0.160			1.30±0.10	39/0.100		2.30±0.10
20	21/0.180			1.50±0.10	44/0.100		2.50±0.10