## SPK 2x2.50 mm<sup>2</sup> speaker (50225)

Flexible speaker cable for power amplifiers up to 1650 watts. To get such amounts of power to the loudspeaker without much signal energy loss, a conductor size of at least of 2.5 mm<sup>2</sup> per single core should be used. To meet the requirements of the most common fields of application and desired degree of flexibility we have chosen a middle size stranding of 0.25 mm bare cupper wires. Best cost effectiveness yet still flexible construction round and stable.



FRNC = Flame Retardant Non Corrosive = Flame retardant per IEC-332-1 test standard

1	Jacket	FRNC compound, ø 8.0 mm, black; separation viscose fiber coat
2	Insulation	Polyolefin, ø 3.2 mm, black and red; filler: cotton rope
3	Conductor	(OFC) Stranded bare copper wires 140 x 0.15 mm (2.50 mm²)

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Center conductor resistance	< 7.3 Ohm /km	Test voltage cond/cond	2000 V eff.	o
		Operating voltage	300 V	ati
Insulation resistance	> 200 MOhm /km			₽
		Temperature range (flex)	- 5° to +50° C	<u>G</u>
		Temperature range (fix)	-30° to +70° C	_ <b>g</b>
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Power rating	1650 Watt			

Order No.	Туре	ø mm	Color	Spool Size	Weight /Spool	Shipping Unit
50225	SPK 2x2.50 mm <sup>2</sup>	8.0	black	100 m	14.0 kg	2 x 100 m