



Accordia Loudspeaker RB series

Flexible Loudspeaker Cable

Image representative of cable family. Actual cable may vary.

Flat Audio Cable

CPR certified

Pure copper (min. 99,99% Cu)

STANDARDS AND CERTIFICATES

Standards	EN 60228 EN 50575
CPR Class	Eca
DOP	1002738
ROHS II	complies

CONSTRUCTION

Cores	
Cores No	2
Material	Flexible pure copper class 5
Outer Sheath	PVC red-black

ELECTRICAL CHARACTERISTICS

DC Resistance	0,50mm ² <39,00 Ohm/km 0,75mm ² <26,00 Ohm/km 1,00mm ² <19,50 Ohm/km 1,50mm ² <13,30 Ohm/km 2,50mm ² <7,98 Ohm/km 3,00mm ² <5,48 Ohm/km 4,00mm ² <4,95 Ohm/km 6,00mm ² <3,30 Ohm/km
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OTHER CHARACTERISTICS

Operation temperature	-20 C έως +70 C
Standard packaging	0,50mm ² : 10x100m, 2x500m 0,75mm ² : 10x100m, 2x500m 1,00mm ² : 7x100m, 2x350m 1,50mm ² : 5x100m, 2x250m 2,50mm ² : 3x100m, 2x150m 3,00mm ² : 3x100m, 2x150m 6,00mm ² : 3x100m, 2x150m

APPLICATIONS

AUDIO

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RB series**

OUTER DIMENSIONS

No Cores X Cross-section	Appr. Outer Sheath (mm)
2x 0,50 mm ²	2,0 x 4,1
2x 0,75 mm ²	2,2 x 4,4
2x 1,00 mm ²	2,5 x 5,0
2x 1,50 mm ²	3,0 x 6,0
2x 2,50 mm ²	4,0 x 8,0
2x 3,00 mm ²	4,5 x 9,2
2x 4,00 mm ²	5,0 x 10,3
2x 6,00 mm ²	6,0 x 12,3

Cable is not intended for direct connection to the mains electricity supply.



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