

### Highlights:

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- Parallel & separable wires
- 11 AWG thin and dense stranded conductors
- Color coded polarity identification

### Product information:

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The RZ series cables are parallel designed loudspeaker cables with a maximum flexibility and strength. They are mostly used for indoor applications. Each conductor is fitted with a highly flexible PVC jacket. The two parallel conductors are in black colour and one of the two has a thin red line to identify the polarity. The RZ series cables are “all-round” loudspeaker cables suited for all kinds of applications on loudspeaker level.



### Properties:

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### Inner Conductors:

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### Product Features:

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|             |                    |
|-------------|--------------------|
| Application | AV & IT            |
| Series      | Bulk & Accessories |

## Physical Characteristics:

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|                 |                      |                               |
|-----------------|----------------------|-------------------------------|
| Type of cable   |                      | 2-core loudspeaker cable      |
| Inner conductor | Material             | BC 50 x 7 x 0.12 mm (Ø) (OFC) |
|                 | Section              | 0.0062 <sup>42</sup>          |
|                 | Number of conductors | 2                             |
|                 | American Wire Gauge  | 11 AWG                        |
| Outer jacket    | Material             | Flexible PVC 5 x 10 mm (Ø)    |
|                 | Colours              | Black with red molded line    |

## Mechanical Characteristics:

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|                   |                     |                      |
|-------------------|---------------------|----------------------|
| Temperature range | Fixed installation  | - 40 °C till + 80 °C |
|                   | Mobile installation | - 25 °C till + 70 °C |
| Bending radius    | Fixed installation  | 8 x outer diameter   |
|                   | Mobile installation | 10 x outer diameter  |

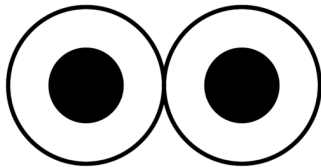
## Electrical Characteristics:

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|                 |           |                    |
|-----------------|-----------|--------------------|
| Capacitance     | Cond/Cond | 128 pF / m @ 1 kHz |
| Lead resistance |           | 0.5 Ω / 100 m      |
| Cable Crosstalk |           | Min. 74 dB / 100 m |

## Cross sections:

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## Variants:

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- RZ40/1 - 100 meter