

Highlights:

- 16 AWG (1.5 mm²) thin and dense stranded conductors
- EN60332-1-2 CPR Euroclass Eca
- Parallel & separable wires
- Meters indication marking
- Red stripe polarity identification
- Oxygen free copper conductors

Product information:

The RZ Series cables are parallel designed loudspeaker cables offering maximum flexibility and strength, ideal for a wide range of indoor applications. Each conductor is made of high-purity oxygen-free copper (OFC), ensuring excellent conductivity and long-term signal integrity. The conductors are fitted with a highly flexible PVC jacket. The two parallel conductors come in black, with one marked by a thin red line for easy polarity identification. These “all-round” loudspeaker cables are perfectly suited for various loudspeaker-level connections. Now featuring a CPR Euroclass Eca rating, the RZ Series ensures basic fire safety compliance, making them a reliable and cost-efficient choice for fixed installations. Always verify local regulations to confirm where Eca class cables are allowed. More information about CPR compliant cables? [Click here](#)



Certification:



Properties:



Inner Conductors:



Product Features:

|             |                   |
|-------------|-------------------|
| Application | AV & IT           |
| Series      | Contractor Series |

Physical Characteristics:

|                 |                      |                               |
|-----------------|----------------------|-------------------------------|
| Outer jacket    | Material             | Flexible PVC 3.0 x 6.0 mm (Ø) |
|                 | Colours              | Black with red molded line    |
| Type of cable   |                      | 2-core loudspeaker cable      |
| Inner conductor | Material             | BC 140 x 0.12 mm (Ø) (OFC)    |
|                 | Section              | 1.5 mm²                       |
|                 | American Wire Gauge  | 16 AWG                        |
|                 | Number of conductors | 2                             |

Standards & regulations:

|                   |                                   |
|-------------------|-----------------------------------|
| RoHS2 compliant   | According EU Directive 2011/65/EU |
| Reach compliant   | According EC 1907/2006            |
| Indoor / outdoor  | Indoor                            |
| CPR Euroclass     | Eca                               |
| Flammability test | According EN 60332-1-2            |

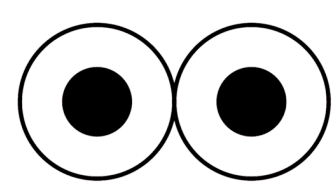
Electrical Characteristics:

|                     |               |               |
|---------------------|---------------|---------------|
| Max. conductor      | DC resistance | 1.2 Ω / 100 m |
| Dielectric strength |               | 1200 V/min    |
| Rated voltage       |               | 300 V         |

Mechanical Characteristics:

|                   |                     |                      |
|-------------------|---------------------|----------------------|
| Temperature range | Fixed installation  | - 15 °C till + 80 °C |
|                   | Mobile installation | - 5 °C till + 80 °C  |

Cross sections:



Variants:

- RZ15-ECA/1 - 100 meter