

Highlights:

- Parallel & separable wires
- 11 AWG (4.0 mm²) thin and dense stranded conductors
- EN60332-1-2 CPR Euroclass Eca
- 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.

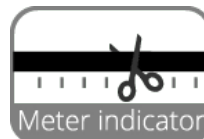
Now featuring a CPR Euroclass Eca rating, the RZ Series ensures basic fire safety compliance, making them a reliable and cost-efficient choice for fixed installations. Always verify local regulations to confirm where Eca class cables are allowed. More information about CPR compliant cables? [Click here](#)



Certification:



Properties:



Inner Conductors:



Product Features:

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

Physical Characteristics:

| | | |
|-----------------|----------------------|--------------------------------|
| Inner conductor | Material | BC 7 x 50 x 0.12 mm (Ø) (OFC) |
| | Section | 0.0062 ^{mm²} |
| | Number of conductors | 2 |
| | American Wire Gauge | 11 AWG |
| Outer jacket | Material | Flexible PVC 5.0 x 10.0 mm (Ø) |
| | Colours | Black with red molded line |

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 |

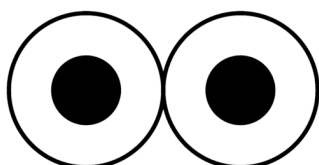
Electrical Characteristics:

| | | |
|---------------------|---------------|---------------|
| Max. conductor | DC resistance | 0.5 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:

- RZ40-ECA/1 - 100 meters