

# RZ40-ECA Loudspeaker cable - 2 x 4 mm² - 11 AWG - OFC - EN60332-1-2 CPR Furoclass Eca

# 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 costefficient 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 "2
	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

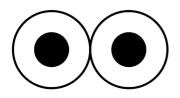
# **Electrical Characteristics:**

Max. conductor	DC resistance	0.5 Ω / 100 m
Dielectric strength		1200 V/min
Rated voltage		300 V

# Mechanical Characteristics:

Temperature range	Fixed installation	- 59 °F till + 176 °F
	Mobile installation	- 41 °F till + 176 °F

# Cross sections:



### Variants:

• RZ40-ECA/1 - 100 meters