

CMC224-CCA Balanced microphone cable - flex 2 x 0.20 mm² - 24 AWG EN50399 CPR Euroclass Cca-s1b,d0,a1

Highlights:

- EN50399 CPR Euroclass Cca-s1b,d0,a1
- · 24 AWG (0.20 mm²) thin and dense stranded conductors
- · Individual foil shielding with drain wire

The CMC224-Cca is a high-quality installation microphone cable compliant to the Cca standards of the Construction Product Regulation (CPR) regarding fire and flammability resistance in fixed installations, minimizing toxic smokes and providing optimal resistance to spreading fire.

In addition to its improved fire properties, the outer jacket of the cabling is smooth and durable for easy installation and pulling. It consists of stranded conductors with an aluminum foil shielding and drain wire, which guarantees a high installers convenience. The highly effective shielding guarantees excellent immunity against noise and interference caused by external devices. The stranding keeps the cable flexible and easy to handle. The cable can be used both indoor and outdoor.

More information about CPR compliant cables? Click here



Certification:



Properties:





Inner Conductors:



Shielding:





Usage:



Physical Characteristics:

Inner conductor	Insulation	Colours	White / Red
		Material	Polyolefin 1.15 mm (Ø)
Outer jacket	Material		Polyolefin 3.7 mm (Ø)
	Colours		Black
Type of cable			24 AWG Microphone cable
Inner conductor	Material		BC 25 x 0.1 mm (Ø) (OFC)
	Section		0.20 mm ²
	American Wire Gauge		24 AWG
	Number of conductors		2
	Conductor twisting		Yes

Electrical Characteristics:

Max. conductor	DC resistance	85 (Ω / Km)
Dielectric strength		500 (KV / 1 min. DC)
Rated voltage		100 V

Cross sections:



Variants:

- CMC224-CCA/1 100 m plastic reel
- CMC224-CCA/3 300 m plastic reel