

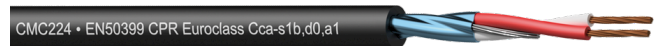
Highlights:

- 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:

