

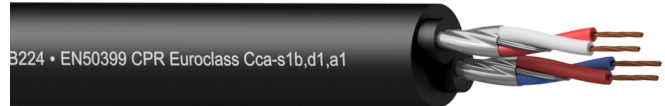
Highlights:

- EN50399 CPR Euroclass Cca-s1b,d1,a1
- 24 AWG (0.20 mm²) thin and dense stranded conductors
- Individual foil shielding with drain wire

Product information:

The CSB224-CCA is a high quality stereo balanced signal cable compliant to Cca standards of the Construction products regulations (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. The conductor section consists of two individually jacketed pairs which are surrounded by one outer jacket, allowing stereo balanced signal transfer over one single cable. Each individual pair consists of a 24 AWG stranded conductor with an aluminum foil shielding and drain wire. The highly effective shielding offers excellent immunity against noise and interference caused by external devices. The stranding keeps the cable flexible and easy to handle.



Certification:



Properties:



Inner Conductors:



Shielding:



Product Features:

Application AV & IT

Series Contractor Series

Physical Characteristics:

EN50399 CPR Euroclass Cca-s1b,d1,a1

Inner conductor Insulation Colours Red / Blue

White / Red

Outer jacket Colours Black

Material Polyolefin 11 mm (Ø)

Type of cable 24 AWG Microphone cable

Inner conductor Material BC 25 x 0.1 mm (Ø) (OFC)

Section 0.20 mm²

American Wire Gauge 24 AWG

Number of conductors 2

Conductor twisting Yes

Mechanical Characteristics:

Temperature range Mobile installation - 5 °C till + 80 °C

Fixed installation - 15 °C till + 80 °C

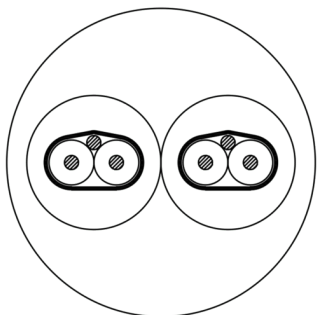
Electrical Characteristics:

Max. conductor DC resistance 85 (Ω / Km)

Dielectric strength 500 (KV / 1 min. DC)

Rated voltage 100 V

Cross sections:



Variants:

- CSB224-CCA/1 - 100 m wooden reel
- CSB224-CCA/3 - 300 m wooden reel