

CLS225-B2CA Loudspeaker cable - 2 x 2.5 mm² - 13 AWG - EN50399 CPR Euroclass B2ca-s1b,d0,a1

Highlights:

- EN50399 CPR Euroclass B2ca-s1b,d0,a1
- Class 5 IEC 60228 compliant
- 13 AWG (2.5 mm²) thin and dense stranded conductors

The CLS225-B2ca series are 2-core installation loudspeaker cables compliant to the B2ca 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 outstanding fire properties, the outer jacket of the cabling is smooth and durable for easy installation and pulling. The stranding keeps the cable flexible and easy to handle. The cable can be used in both indoor and outdoor or in humid environments.

More information about CPR compliant cables? Click here



Certification:

B2CA CPR
Properties:
Meter indicator
Inner Conductors:
Usage:
Install

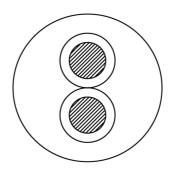
Physical Characteristics:

EN50399 CPR Euroclass			B2ca-s1b,d0,a1
Inner conductor	Insulation	Material	Polyolefin 3.5 mm (Ø)
		Colours	Red / Blue
Outer jacket	Material		Polyolefin 9.6 mm (Ø)
	Colours		Black
Type of cable			2-core loudspeaker cable
Inner conductor	Material		BC 40 x 0.263 mm (Ø) (OFC)
	Section		2.5 mm ²
Filling			None
Separator			None
Inner conductor	American Wire Gauge		13 AWG
	Number of conductors		2
	Conductor twisting		Yes

Electrical Characteristics:

Max. conductor	DC resistance	7.98 (Ω / Km)
Dielectric strength		2 (KV / 1 min. DC)
Rated voltage		500 V

Cross sections:



Variants:

- CLS225-B2CA/1 100 m plastic reel
- CLS225-B2CA/3 300 m plastic reel