CLS225-CCA

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

Highlights:

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

Product information:

The CLS225-Cca series are 2-core installation loudspeaker cables 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 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:

CCA CPR

MADE IN EUROPE

Properties:

Meter indicator

LSHF

Inner Conductors:

STRANDED OXYGEN FREE COPPER

We reserve the right to change specifications without notice, this is part of our policy to continually improve our products.

Product Features:

Application	null
Series	null

Physical Characteristics:

Type of cable			2-core loudspeaker cable
EN50399 CPR Euroclass			Cca-s1b,d0,a1
Inner conductor	Material		BC 40 x 0.263 mm (Ø) (OFC)
	Section		0.0039 “²
	Number of conductors		2
	Insulation	Material	Polyolefin 3.0 mm (Ø)
Filling			None
Separator			None
Inner conductor	American Wire Gauge		13 AWG
	Insulation	Colours	Red / Blue
	Conductor twisting		Yes
Outer jacket	Material		Polyolefin 8.5 mm (Ø)
	Colours		Black

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Standards & regulations:

RoHS2 compliant	According EU Directive 2011/65/EU
Reach compliant	According EC 1907/2006
CPR Euroclass	Cca-s1b,d0,a1
Flammability test	According EN 60332-1-2
Indoor / outdoor	UV resistant (UL1581, UVA, 720 h)
Smoke emissions	According IEC 61034
Zero halogen compounds	According EN 50267-2-1
	IEC 60754

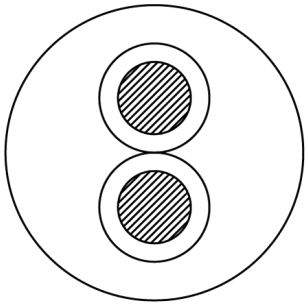
Electrical Characteristics:

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

Mechanical Characteristics:

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

Cross sections:



Variants:

- CLS225-CCA/1 - 100 m wooden reel - Black version
- CLS225-CCA/3 - 300 m wooden reel - Black version
- CLS225W-CCA/1 - 100 m wooden reel - White version

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