

### Highlights:

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- EN50399 CPR Euroclass Cca-s1b,d0,a1
- 10 AWG (6 mm<sup>2</sup>) thin and dense stranded conductors
- Class 5 IEC 60228 compliant

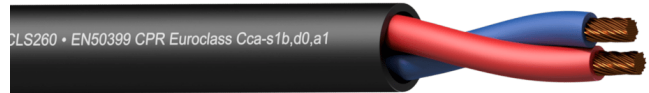
### Product information:

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The CLS260-Cca series are 2-core installation loudspeaker cables compliant with the Cca standards of the Construction Product Regulation (CPR) regarding fire and flammability resistance in fixed installations, minimizing toxic smoke 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 indoors, outdoors, or in humid environments.

More information about CPR-compliant cables? [Click here](#)



### Certification:

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### Properties:

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### Inner Conductors:

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### Product Features:

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Application	AV & IT
Series	Contractor Series

## Physical Characteristics:

EN50399 CPR Euroclass		Cca-s1b,d0,a1	
Inner conductor	Insulation	Material	Polyolefin 4.5 mm (Ø)
		Colours	Red / Blue
Outer jacket	Material	Polyolefin 11.2 mm (Ø)	
	Colours	Black	
Type of cable	2-core loudspeaker cable		
Inner conductor	Material	BC 72 x 0.31 mm (Ø) (OFC)	
	Section	0.0093 "²	
Filling	None		
Separator	None		
Inner conductor	American Wire Gauge	10 AWG	
	Number of conductors	2	
	Conductor twisting	Yes	

## 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:

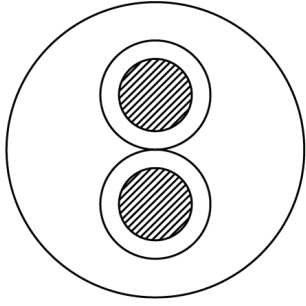
Max. conductor	DC resistance	3.17 (Ω / Km)
Dielectric strength	2 (KV / 1 min. DC)	
Rated voltage	500 V	

## Mechanical Characteristics:

Temperature range	Mobile installation	- 5 °C till + 80 °C
	Fixed installation	- 15 °C till + 80 °C
UV resistant	Yes	

## Cross sections:

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## Variants:

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- CLS260-CCA/1 - 100 m wooden reel
- CLS260-CCA/3 - 300 m wooden reel