DATASHEET

Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,500m












General data

The Cat.7 S/FTP indoor/outdoor cable features a 4x2xAWG23/1 cable structure and achieves a transmission frequency of up to 1200 MHz.
The cable is suitable for installation in dry or damp rooms, outdoors, or buried. Compliant with the standards ISO/IEC 11801, DIN EN 50173, and DIN EN 50288-4-1.

The cable has a PE outer jacket and a halogen-free LSZH inner jacket.
The LSZH jacket complies with the IEC 60332-1 standard and is comparable to CPR Euroclass Dca.

The entire cable is Euroclass Fca according to the Construction Products Regulation.
Since CPR certification is only possible for an entire cable, there is no CPR certification for the indoor cable.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour outer sheath	Length	Number of cores	Type	Copper weight	Weight	Max. tractive force	Outer diameter approx.	Fire load

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99733.1-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,1000m	black	1.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km
99733.500-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,500m	black	500.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km
99733.250-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,250m	black	250.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km
99733.100-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,100m	black	100.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km
99733.50-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,50m	black	50.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km
99733.25-CPR	Cat.7 In-/Outdoor cable 1200MHz AWG23 S/FTP,PE jacket, inner Dca, Sw& Or,25m	black	25.0 m	8	simplex	25.9 kg/km	132 kg/km	100 N	8.4 mm	1200 MJ/km

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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