

Main

Range of product	Preventa Safety automation
Accessory / separate part type	Connecting cable
Accessory / separate part category	Cabling accessory
Accessory / separate part destination	RS485 safe communication expansion module

Complementary

Product compatibility	XPSMCMCO0000S...
Cable length	25 m
Electrical connection	Flying leads
AWG gauge	AWG 24
Cable insulation material	PE (polyethylene)
Type of cable	Twisted pair cable: white/blue Twisted pair cable: orange/white
Cable shielding type	S/FTP
[Ue] rated operational voltage	300 Vrms
Permissible current	2.1 A
Cable capacitance	0.10478 nF (between two conductors) 0.1886 nF (between conductor and shield)
Attenuation	1.97 dB
Nominal velocity propagation	66 %
Delay skew	1.54 ns
Insulation resistance	24 MOhm nominal conductor DC resistance 2.2 MOhm nominal outer shield DC resistance
Net weight	2.3 kg




Environment

Ambient air temperature for operation	-20...80 °C
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	24.000 cm
Package 1 Length	24.000 cm
Package 1 Weight	1.810 kg
Unit Type of Package 2	S02
Number of Units in Package 2	2
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.900 kg

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes