TSXSCMCN025

RS485 shielded cable to build safety islands with safe com. modules - 25 m



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

Comp	lemen ⁻	tarv

Product compatibility	XPSMCMCO0000S	
Cable length	82.02 ft (25 m)	
Electrical connection	Flying leads	
AWG gauge	AWG 24	
Cable insulation material	PE (polyethylene)	
Type of cable	Twisted pair white/blue Twisted pair 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	5.07 lb(US) (2.3 kg)	

part destination

Environment

Ordering and shipping details

22477 - SAFETY MODULES (PREVENTA)	
SAF2	
03606480795923	
1	
3.8 lb(US) (1.72 kg)	
No	
CZ	
	SAF2 03606480795923 1 3.8 lb(US) (1.72 kg) No

Packing Units

3		
Unit Type of Package 1	PCE	
Package 1 Height	2.76 in (7 cm)	
Package 1 width	9.45 in (24 cm)	
Package 1 Length	9.45 in (24 cm)	
Unit Type of Package 2	S02	
Number of Units in Package 2	2	
Package 2 Weight	8.34 lb(US) (3.784 kg)	
Package 2 Height	5.91 in (15 cm)	
Package 2 width	11.81 in (30 cm)	
Package 2 Length	15.75 in (40 cm)	

Offer Sustainability

Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
₫Yes
☐ China RoHS Declaration