

Characteristics

Cable type		XZCP29P12L●● XZCP29P12L●●	XZCR1111064D●●	XZCP11V12L●● XZCP11V12L●●
Connection type		Screw thread (metal clamping ring)		
Number of contacts		8	5	
Degree of protection		IP 65, IP 67, and IP 69K (with clamping ring correctly tightened)		
Ambient air temperature	Operation	-25...+70 °C		
	Storage	-40...+85 °C		
Connection		Conforming to EN/IEC 60947-5-2	PUR cable, Ø 6.4 mm, wire c.s.a.: 8 x 0.34 mm ²	PUR cable, Ø 5 mm, wire c.s.a.: 5 x 0.34 mm ²
Nominal current		2 A		
Insulation resistance		> 10 ⁹ Ω		
Contact resistance		≤ 5 mΩ		

References

F19_ACC_CPFJR16052



XZCP29P12L●●

F19_ACC_CPFJR16053



XZCP29P12L●●

F19_ACC_CPFJR16056



XZCR1111064D●●

F19_ACC_CPFJR16049



XZCP11V12L●●

F19_ACC_CPFJR16050



XZCP11V12L●●

Description	Pins	For use with	Type	Length m	Reference	Weight kg
Pre-wired connectors for standalone RFID safety switches						
Pre-wired connectors with female M12 connector (A coding)	8	XCSRC11AM12, XCSRC31AM12, XCSRC11MM12, XCSRC31MM12	Straight	2	XZCP29P12L2	0.010
				5	XZCP29P12L5	0.250
				10	XZCP29P12L10	0.500
				20	XZCP29P12L20	1.000
			Elbowed	2	XZCP53P12L2	0.010
				5	XZCP53P12L5	0.250
				10	XZCP53P12L10	0.500
				20	XZCP53P12L20	1.000
Jumper cables for daisy-chain RFID safety switches						
Jumper cables with 2 female M12 connectors (A coding)	5	XCSRC12M12, XCSRC32M12	Straight	0.3	XZCR1111064D03	0.060
				3	XZCR1111064D3	0.180
				5	XZCR1111064D5	0.300
				10	XZCR1111064D10	0.600
				25	XZCR1111064D25	1.500
Pre-wired connectors for daisy-chain and single RFID safety switches (1)						
Pre-wired connectors with female M12 connector (A coding)	5	XCSRC10M12, XCSRC30M12, XCSRC12M12, XCSRC32M12	Straight	2	XZCP11V12L2	0.010
				5	XZCP11V12L5	0.250
				10	XZCP11V12L10	0.500
				20	XZCP11V12L20	1.000
			Elbowed	2	XZCP12V12L2	0.010
				5	XZCP12V12L5	0.250
				10	XZCP12V12L10	0.500
				20	XZCP12V12L20	1.000

(1) For connecting the last switch in the chain (XCSRC12M12 or XCSRC32M12) to the safety control unit.