

Overview	
Product information	
	PBSH-M12A-03P-MM-SR7002-20030000582 Field mounted, Shielded, Male, Angled, M12, Coding A, Screw connector, Cable External cable diameter 6.0~7.5mm
Product advantages	
 ☑ Sealing optimization, protection level ☑ Meet the harsh environment ☑ Suitable for various occasions conn ☑ Compatible with the international and 	ection technology
Product certification	
CRU [®] US ROHS	REACH CSN
Technical data	

Product drawing

3D model

Environmental conditions

Ambient temperature	-40°C105°C
IP class	IP67

General parameters

Rated current	4A
	250V
Number of potentials	3
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code

Overvoltage level	II
Pollution level	3
Connection method	Screw connection
Torque	0.4 Nm
aterial	
Flammability rating ,in line with UL94	VO
Contact material	CuZn
Material contact surface	Au
Contact carrier material	РА
Coil material	Zinc alloy, nickel plated
Sealing material	Silicon
andards and specifications	
Standards/specifications	IEC 61076-2-101
mension	
Assembled cable outer diameter	6.0-7.5mm
Assembled conductor cross section	0.25~0.52 mm²
Assembled conductor cross section	24~20 AWG

Accessories		
Accessories		
Sealing cap	CAP-M12-FP-8004	

Business data	
Order number	20030000582
Packing unit	1

Minimum order quantity	100	
Products weight (without packaging)	/	