

#### Overview

#### Product information



## PB-M12A-05P-MM-SL7001-20030000030

Field mounted, Male, Straight, M12, Coding A, Screw connector, Cable External cable diameter 4.0~8.0 mm

#### Product advantages

☑ Sealing optimization, protection level up to IP67

☑Meet the harsh environment

☑Suitable for various occasions connection technology

 $\ensuremath{\square}$  Compatible with the international and domestic same series products

Product certification

Number of potentials

Insulation resistance

Error-proof coding

# ROHS REACH

-40℃105℃	
IP67	
General parameters	
4A	

60V

5

≥ 100 MΩ

A-Code

II
3
Screw connection
≥ 100
0.4 Nm

## Material

Flammability rating ,in line with UL94	V0
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PA
Coil material	Zinc alloy, nickel plated
Sealing material	Silicon

## Standards and specifications

Standards/specifications	IEC 61076-2-101
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## Dimension

Assembled cable outer diameter	4.0-8.0mm
Assembled conductor cross section	0.25~0.52 mm²
	24~20 AWG

#### Accessories

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Sealing cap CAI	P-M12-FP-8004
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#### Business data

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Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	1