

Overview

Product information



PBSH-M12D-04P-MM-SL7001-20030000328

 $Field\ mounted, Shielded, Male, Straight, M12, Coding\ D, Screw\ connector, Cable$ External cable diameter 4.5~6.0 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



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Technical data

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3D model

Environmental conditions

Ambient temperature	-40℃105℃
IP class	IP67

General parameters

Rated current	4A
	250V
Number of potentials	5
Insulation resistance	≥ 100 MΩ
Error-proof coding	D-Code

Overvoltage level	II
Pollution level	3
Connection method	Screw connection
Torque	0.4 Nm

Material

Flammability rating ,in line with UL94	VO
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	

Dimension

Assembled cable outer diameter	4.5-6.0mm
	0.25~0.52 mm²
Assembled conductor cross section	24~20 AWG

Accessories

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Sealing cap	CAP-M12-FP-8004	

Business data

Order number	20030000328
Packing unit	I .

Minimum order quantity	100
Products weight (without packaging)	