

Overview

Product information



PASH-M12A-04P-FF-SL7001-20030000504

Field mounted, Shielded, Female, Straight, M12, Coding A, Soldering 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
- ☑ Compatible with the international and domestic same series products

Product certification



RoHS

REACH



Technical data

Product drawing

3D model

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Environmental conditions

Ambient temperature

-40°C...105°C

IP class

IP67

General parameters

Rated current

4A

250V

Number of potentials

4

Insulation resistance

≥ 100 MΩ

Error-proof coding

A-Code

Overvoltage level	II
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	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	4.5-6.0mm
Assembled conductor cross section	0.25~0.52 mm²
	24~20 AWG

Accessories

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Sealing cap	CAP-M12-MP-8004
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Business data

Order number	20030000504
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Packing unit	/
Minimum order quantity	100
Products weight (without packaging)	/