

Überblick

Informationen zum Produkt



PB-M12A-03P-FF-SL7001-20030000020

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

Produktvorteile

- ☑ 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

Zertifizierung von Produkten

RoHS REACH

Technische Daten

Produktzeichnung

3D-Modell

□

Dimension

Assembled cable outer diameter

4.0-8.0mm

Assembled conductor cross section

0.25~0.52 mm²

24~20 AWG

Environmental conditions

Ambient temperature

-40℃...105℃

IP class

IP67

General parameters

Rated current

4A

	250V
Number of potentials	3
Insulation resistance	$\geq 100 \text{ M}\Omega$
Error-proof coding	A-Code
Overvoltage level	II
Pollution level	3
Connection method	Screw connection
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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Zubehör

Accessories

Sealing cap	CAP-M12-MP-8004
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Die Geschäftsdaten

Nummer der Bestellung	20030000020
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Verpackung Einheit	/
Minimale Bestellmenge	100
Produktgewicht (ohne Verpackung)	/