

Überblick

Informationen zum Produkt



PA-M12A-03P-FF-SR7001-20030000466

Field mounted, Female, Angled, M12, Coding A, Soldering 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

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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

Environmental conditions

Ambient temperature	-25℃...105℃
IP class	IP67

General parameters

Rated current	4A
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	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	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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Zubehör

Accessories

Sealing cap	CAP-M12-MP-8004
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Die Geschäftsdaten

Nummer der Bestellung	20030000466
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Verpackung Einheit	/
Minimale Bestellmenge	100
Produktgewicht (ohne Verpackung)	/