

Panoramica

Informazioni sul prodotto



PA-M12A-05P-FF-SL7001-20030000312

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

Vantaggi del prodotto

- ☒ 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

Certificazione del prodotto



RoHS

REACH



Dati tecnici

Disegno del prodotto

Modello 3D

□

Environmental conditions

Ambient temperature

-25°C...105°C

IP class

IP67

General parameters

Rated current

4A

60V

Number of potentials

5

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
--------------------------	-----------------

Dimension

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

Accessori

Accessories

Sealing cap	CAP-M12-MP-8004
-------------	-----------------

Dati aziendali

numero d'ordine	20030000312
-----------------	-------------

Unità di imballaggio	/
Quantità di ordine minimo	100
Peso dei prodotti (senza imballaggio)	/