

Overview

Product information



SD-M12A-03P-FF-SF8002-20030001061

Sensor/Actuator Female socket,M12,Coding A,Rear panel installation/M16*1.5 Thread mounted, Soldering cup

Product advantages

☑ Sealing optimization, protection level up to IP68

☑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	IP68

General parameters

Rated current	4A
Rated current	250V
Number of potentials	3
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
Type of installation	Rear board installation
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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

Accessories

Accessories

Sealing cap CAP-M12-MP-8003

Business data

Order number	20030001061
Packing unit	1
Minimum order quantity	100
Products weight (without packaging)	1

