DEGSON

Overview

Product information



PCSH-M12A-03P-FF-SR7002-20030002374

Field mounted, shielded, Female,Right Angle, M12,A code, Rivet crimping, cable diameter 6.0-7.5mm

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

Dimension

Assembled cable outer diameter	6.0-7.5mm
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

	250V
Number of potentials	3
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code
Overvoltage level	II
Pollution level	3
Connection method	Crimp
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

Accessories

Accessories

Sealing cap	CAP-M12-MP-8004

Business data

Order number	20030002374

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