

Overview

Product information



PCSH-M12D-04P-FF-SR7002-20030002386

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

Product advantages

- $\ensuremath{\mbox{$\sc W$}}$ Sealing optimization, protection level up to IP67
- ☑ 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

Dimension

Assembled cable outer diameter	6.0-7.5mm
Assembled conductor cross section	0.25~0.52 mm²
Assembled conductor cross section	24~20 AWG

Environmental conditions

Ambient temperature	-25℃105℃
IP class	IP67

General parameters

	4A
Rated current	

	250V
Number of potentials	4
Insulation resistance	≥ 100 MΩ
Error-proof coding	D-Code
Overvoltage level	II
Pollution level	3
Connection method	Crimp
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
Material	U.4 INITI

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

Accessories		
Accessories		
Sealing cap	CAP-M12-MP-8004	

Business data	
Order number	20030002386

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