

Overview

Product information



PC-M12A-03P-FF-SR7001-20030002358

Field mounted, Female, Right Angle, M12, A code, Rivet crimping, cable diameter 4.0~8.0 mm

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



c SNOW ROHS REACH C SNOW



Technical data

Prod	luct	drawing	

3D model

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

	4A
Rated current	

	250V
Number of potentials	3
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code
Overvoltage level	п
Pollution level	3
Connection method	Crimp
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
Material	

Material

V0
CuZn
Au
PA
Zinc alloy, nickel plated
Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-101
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CAP-M12-MP-8004	
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Business data		
Order number	20030002358	

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