

Overview	
Product information	
	PASH-M12A-03P-FF-SR7001-20030000498 Field mounted, Shielded, Female, Angled, M12, Coding A, Soldering connector, Cable External cable diameter 4.5~6.0 mm
Product advantages	
<ul> <li>Sealing optimization, protection level u</li> <li>Meet the harsh environment</li> <li>Suitable for various occasions connect</li> <li>Compatible with the international and c</li> </ul>	tion technology
Product certification	
c <b>SAL</b> <sup>®</sup> us RoHS R	
Technical data	

Product drawing

3D model

Environmental conditions

Ambient temperature	-40°C105°C
IP class	IP67

## General parameters

Rated current	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	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
laterial	
Flammability rating ,in line with UL94	V0
Contact material	CuZn
Material contact surface	Au
Contact carrier material	РА
Coil material	Zinc alloy, nickel plated
Sealing material	Silicon
tandards and specifications	
Standards/specifications	IEC 61076-2-101
imension	
Assembled cable outer diameter	4.5-6.0mm
Accompled conductor process conting	0.25~0.52 mm²
Assembled conductor cross section	24~20 AWG

Accessories	
Accessories	
Sealing cap	CAP-M12-MP-8004

Business data	
Order number	20030000498

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