Overview

Product information



PBSH-M12A-04P-FF-SR7001-20030000584

Field mounted,Shielded,Female,Angled,M12,Coding A,Screw connector,Cable
External cable diameter 4.5~6.0 mm

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

Technical data

Product drawing

3D model

Dimension

Assembled cable outer diameter	4.5-6.0mm
Assembled conductor cross section	0.25~0.34 mm²
	24~22 AWG

Environmental conditions

Ambient temperature	-40℃...105℃
IP class	IP67

General parameters

Rated current	4A

	250V
Number of potentials	4
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code
Overvoltage level	II
Pollution level	3
Connection method	Screw connection
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	20030000584
Packing unit	/

Minimum order quantity	100
Products weight (without packaging)	/