DEGSON

Overview

Product information



PASH-M12A-05P-FF-SL7002-20030000513

Field mounted,Shielded,Female,Straight,M12,Coding A,Soldering connector,Cable External 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

c US RoHS REACH c

Technical data

Product drawing

3D model

Environmental conditions

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

General parameters

Rated current	4A
	60V
Number of potentials	5
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code

Overvoltage level	II
Pollution level	3
Connection method	Soldering
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

Dimension

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

Accessories

Accessories

Sealing cap	CAP-M12-MP-8004

Business data

Order number	20030000513

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