DEGSON

Overview

Product information



PB-M8A-03P-MM-SR7001-20020000203

Field installation, unshielded, Male,Right Angle, M8, code A, Screw connector, cable diameter 4.0~6.0 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

c US RoHS REACH c

Technical data

Product drawing

3D model

Dimension

Assembled cable outer diameter	4.0-6.0mm
Assembled conductor cross section	0.25~0.34 mm²
	24~22 AWG

IEC Electrical parameters

Pollution level	3

Environmental conditions

Ambient temperature	-40℃...85℃
IP class	IP67

General parameters

Rated current	3A
	60V
Number of potentials	3
Insulation resistance	≥ 100 MΩ
Error-proof coding	A-Code
Overvoltage level	II
Connection method	Screw connection
Insertion and pullout cycle	≥ 100
Torque	0.3 Nm ... 0.4 Nm

Material

Flammability rating ,in line with UL94	V0
Contact material	CuZn
Material contact surface	Au
Contact carrier material	PA
Coil material	Copper alloy, nickel plated
Sealing material	Silicon

Standards and specifications

Standards/specifications	IEC 61076-2-104

Accessories

Business data

Order number	20020000203
Packing unit	100

Minimum order quantity	/
Products weight (without packaging)	/