

Visión general

Información del Producto



PA-M12B-05P-MM-SR7001-20030000491

Field mounted, Male, Angled, M12, Coding B, Soldering connector, Cable External cable diameter 4.0~8.0 mm

Ventajas del producto

- ☒ 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

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D



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

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

Accessories

Sealing cap	CAP-M12-FP-8004
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Datos empresariales

Número de pedido	20030000491
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Unidad de embalaje	/
Cantidad mínima de pedido	100
Peso del producto (sin embalaje)	/