

roduct information		
	Field mounted,Shi	<b>2B-05P-MM-SL7001-20030000556</b> ielded,Male,Straight,M12,Coding B,Soldering External cable diameter 4.5~6.0 mm
roduct advantages		
Sealing optimization, protection le Meet the harsh environment Suitable for various occasions co Compatible with the international	onnection technology	es products
roduct certification		
	RFACH .	<b>AI</b> ®
Product drawing		
D model		
D model		-40°C105°C
3D model Environmental conditions		-40°C105°C IP67
BD model Environmental conditions Ambient temperature IP class General parameters		
D model Environmental conditions Ambient temperature IP class		IP67
Environmental conditions Ambient temperature IP class General parameters		IP67
BD model Environmental conditions Ambient temperature IP class General parameters Rated current		IP67 4A 60V

Overvoltage level	П
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
aterial	
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
Assembled conductor cross section	0.25~0.52 mm²
	24~20 AWG

Accessories	
Accessories	
Sealing cap	CAP-M12-FP-8004

Business data	
Order number	20030000556

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