

Rohs Reach	roduct information		
Issaiing optimization, protection level up to IP68 Meet the harsh environment Isuitable for various occasions connection technology Icompatible with the international and domestic same series products roduct certification I CNU's ROHS REACH INTERNATION International data roduct drawing International conditions International conditions International conditions I Class I Class I Class I Clas		Sensor/Actuator F	Female socket,M12,Coding B,Front panel installation/M16*1.5
Meet the harsh environment Suitable for various occasions connection technology compatible with the international and domestic same series products conduct certification compatible with the international and domestic same series products compatible with the international and domestic same series products compatible with the international and domestic same series products compatible with the international and domestic same series products compatible with the international and domestic same series products compatible with the international and domestic same series products compatible with the international and domestic same series compatible with the international and domestic same series products compatible with the international and domestic same series compatible with the international domestic same series compatible w	roduct advantages		
CONSUS ROHS REACH CONSUS ROHS REACH thick of the set	Meet the harsh environment Suitable for various occasions	connection technology	ies products
chnical data coduct drawing D model invironmental conditions Ambient temperature P class Pated current Rated current Ambient fortentials	Product certification		
chical data Product drawing ID model Invironmental conditions IP class IP c		RFACH .	SN ®
Anbient temperature -40℃105℃ P class Peneral parameters Rated current 44 Anbient fotentials 5			
environmental conditions Ambient temperature -40°C105°C P class Peneral parameters Rated current Ambient footentials Ambient footentials Ambient temperature -40°C105°C A			
IP class IP68 General parameters 4A Rated current 60V Number of potentials 5	3D model		
Ambient temperature -40°C105°C IP class IP68 General parameters 4A Rated current 60∨ Number of potentials 5			
IP class IP68 General parameters 4A Rated current 60V Number of potentials 5	Environmental conditions		
General parameters AA Rated current 4A Number of potentials 5	Ambient temperature		-40°C105℃
Rated current 4A 60V Number of potentials 5	IP class		IP68
Rated current 60∨ Number of potentials 5	General parameters		
Number of potentials 60V 5			4A
	Rated current		60V
Insulation resistance ≥ 100 MΩ	Number of potentials		5
	Insulation resistance		≥ 100 MΩ
Error-proof coding B-Code			B-Code

Overvoltage level	Π
Pollution level	3
Connection method	Soldering
Insertion and pullout cycle	≥ 100
Torque	0.4 Nm
Type of installation	Installation in front of the board

Material

Flammability rating ,in line with UL94	VO	
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-8003	

Business data		
Order number	20030001183	
Packing unit	/	
Minimum order quantity	100	
Products weight (without packaging)	1	