

# Adapter - SAC-4P-M12MS-M12FS VP SO - 1548037

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Adapter, 3-position, Plug straight M12, A-coded, on Socket straight M12, A-coded, Pin assignment: 1-1; 2-2; 3-3: 4 = N.C.

The figure shows the version with M8 socket



# **Key Commercial Data**

Packing unit	5 pc
Minimum order quantity	50 pc
GTIN	4 046356 138772
GTIN	4046356138772

#### Technical data

#### Ambient conditions

Degree of protection	IP65
	IP67

#### General

Rated current at 40°C	4 A
Rated voltage	250 V
Number of positions	3
Insulation resistance	$\geq$ 100 M $\Omega$
Coding	A - standard
Standards/regulations	M12 connector IEC 61076-2-101
Status display	No
Overvoltage category	II
Degree of pollution	3
Insertion/withdrawal cycles	≥ 100
Torque	0.4 Nm (M12 connector)



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## Technical data

### Material

Flammability rating according to UL 94	НВ
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Zinc die-cast, nickel-plated

### Cable

Standards/specifications	M12 connector IEC 61076-2-101

### Standards and Regulations

Standard designation	M12 connector
Standards/regulations	IEC 61076-2-101
Flammability rating according to UL 94	НВ

### **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

#### **Approvals**

Approvato	
Approvals	
Approvals	
EAC	
Ex Approvals	

## Approval details



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

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