

## SACB- 8/3- 5,0PUR-M8


Order No.: 1551082

Without LEDs

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1551082>

Sensor/actuator box, Number of slots: 8, Number of positions: 3, Slot assignment: Single, Status indication: No, pnp 180°, PUR/PVC, Cable length: 5 m, Shielding: No

### Commercial data

GTIN (EAN)	
Note	Made-to-order
sales group	D102
Pack	1 pcs.
Customs tariff	85366990

### Product notes

WEEE/RoHS-compliant since:  
09/15/2006



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### Technical data

#### General data

Rated voltage	24 V DC
Max. operating voltage $U_{max}$	30 V DC
Current carrying capacity per I/O signal	2 A
Current carrying capacity per slot	2 A

Total rated current	6 A
Number of positions	3
Number of slots	8
Degree of protection	IP65/IP67
Inflammability class acc. to UL 94	V0
Ambient temperature (operation)	-30 °C ... 80 °C

**Master cable data**

Type of connection	Fixed connection
Length of cable	5 m
Cable type	Master cable suitable for flexible cable conduit
AWG signal line	22
AWG power supply	18
Tightening torque slot sensor/actuator cable	0.2 Nm
Tightening torque screw plug	0.2 Nm

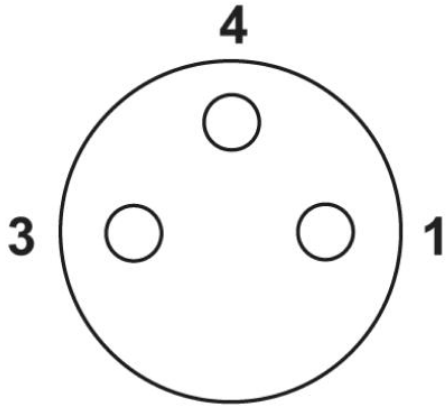
**Insulation material**

Housing material	PBT
Material of the moulding mass	PUR
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	PA
Material of threaded sleeve	Cu alloy
Material of threaded sleeve surface	Nickel-plated
Material, O-ring	NBR

**Diagrams/Drawings**

Schematic diagram

M8 slot, socket, 3-pos.



**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.de>



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