

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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

Order No.: 1551082

Without LEDs



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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)	4 046356 152105
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 $U_{\text{max}}$	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

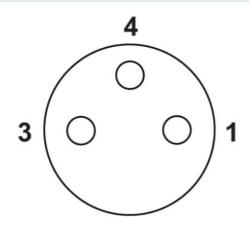
Type of connection	Fixed connection
Length of cable	5 m
Cable type	Master cable suitable for flexible cable conduit
AWG signal line	22
AWG power supply	18
Tightening torque slot sensor/actuator cable	0.2 Nm
Tightening torque screw plug	0.2 Nm

### 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.

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