

## INDUSTRIAL COMPONENT DATA

# SACB- 8/4-L- 5,0PUR QO-0,34 1548574 PHOENIX CONTACT Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB- 8/4-L- 5,0PUR QO-0,34



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                |
| MPN / Reference | SACB- 8/4-L- 5,0PUR QO-0,34                    |
| Catalog number  | 1548574                                        |
| Category        | Passive sensor-actuator interface (with cable) |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-F82AE58DAA                                  |
| Generated       | 2026-08-02                                     |

## Product Overview

Sensor/actuator box

Sensor/Actuator Box, Application: Standard, Connection Type: QUICKON, 0.14 mm<sup>2</sup> ... 0.34 mm<sup>2</sup>, number of plug-in stations: 8, number of poles: 4, occupancy of plug-in stations: Double, status indication: Yes, pnp; Main cable connection: Fixed connection 180°, PUR/PVC, cable length: 5 m, shielding: no

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path PHOENIX CONTACT &gt; QUICKON Installation System (QPD)

## Additional Product Information

Key Commercial Data

Orderkey 1548574

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356143011

Weight per Piece (excluding packing) 1,065.200 g

Custom tariff number 85444290

Country of origin PL (Poland)

General

Rated voltage 24 V DC

Max. operating voltage U<sub>max</sub> 30 V DC

Current carrying capacity per I/O signal 2 A  
Current carrying capacity per slot 4 A  
Total rated current 12 A  
Number of positions 4  
Number of slots 8  
Flammability rating according to UL 94 V0  
Sensor/actuator connection system QUICKON  
Ambient conditions  
Degree of protection IP65  
IP67  
IP69K  
Ambient temperature (operation) -30 °C ... 80 °C  
-40 °C ... 90 °C (for fixed installation)  
-5 °C ... 80 °C (for flexible installation)  
Local diagnostics function  
Local diagnostics Supply voltage Green LED  
Status display I/O Yellow LED  
Master cable connection data  
Connection method Fixed connection  
Length of cable 5 m  
Tightening torque of mounting screw for fixing the housing 0.5 Nm  
Conductor data  
Structure of individual litz in acc. with VDE 0295 / smallest wire diameter Class 2-6  
Wire insulation material PVC / PE /PP  
Wire diameter including insulation 0.7 mm ... 1.3 mm  
Minimum external conductor diameter 3.5 mm  
Maximum external conductor diameter 6 mm  
Tightening torque, union nut 2 Nm  
Wrench size, union nut 13 mm  
Conductor cross section flexible min. 0.14 mm<sup>2</sup>  
Conductor cross section flexible max. 0.34 mm<sup>2</sup>  
Conductor cross section AWG min. 26  
Conductor cross section AWG max. 22  
In...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB- 8/4-L- 5,0PUR QO-0,34 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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