

General ordering data
Order No. 9457260000
Part designation SAIBW-5/7

Version Sensor/Actuator plug-in connector, M12, bush,

90°, screw

EAN 4032248155767

Qty. 1 pc(s).

Technical data

Ambient temperature, max. 85 °C Ambient temperature, min. -40 °C Bus line connection via \square screw

Cable connection diameter 4...6 mm (PG7)/ 6...8 mm (PG9)

Cable diameter, max. 6 mm
Cable diameter, min 4 mm
Cable gland PG 7

Connection cross-section 0.25...0.75 (5-pole)/ 0...25 (8-pole)

Connection cross-section, max.

Connection cross-section, min.

Connection type PE

Contact surface

0.75 mm²

0.25 mm²

Screw connection

CuSnZn

Contact surfaceCuSrContact tube diameterM12Housing materialPBT

Ordering data, title 5- and 8-pole, 90°

Plugging cycles 500
Pollution severity 3
Protection class IP 67
Rated current 4 A
Rated voltage 125 V
No. of poles 5
Version bush, 90°

Approvals



Classifications	
ETIM 2.0	EC000516
ETIM 3.0	EC002062
eClass 4.1	27-26-07-01
eClass 5.0	27-26-07-01
eClass 5.1	27-26-07-01

Similar products

Order No.		Version
9457700000	SAIBW-4/7	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
1935610000	SAIBW-4/7-(KV)	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
1807240000	SAIBW-4/9	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
1962630000	SAIBW-5/7-(KV)	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
1807330000	SAIBW-5/9	Sensor/Actuator plug-in connector, M12, bush, 90°, screw

