

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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

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

Approvals institutes

\[\Pi_a \]



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

