

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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Order No. 1784750000

Part designation SAIB-M-5/8S M12 5P A-COD

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

socket, straight, screw

EAN 4032248191833

Qty. 1 pc(s).

Technical data

 $\begin{array}{lll} \mbox{Ambient temperature, max.} & 85 \ ^{\circ}\mbox{C} \\ \mbox{Ambient temperature, min.} & -25 \ ^{\circ}\mbox{C} \\ \mbox{Bus line connection via} & \mbox{screw} \end{array}$

Cable connection diameter 6...8 mm (PG9)

Cable diameter, max. 8 mm
Cable diameter, min 6 mm
Cable gland PG 9

Connection cross-section 0.25...0.75 mm²
Connection cross-section, max. 0.75 mm²
Connection cross-section, min. 0.25 mm²

Connection type PE Screw connection

Contact surface CuSnZn (B-COD) / gold-plated (D-COD)

Contact tube diameter M12 Housing material CuZn

Ordering data, title 4- and 5-pole, straight

Protection class IP 67
Rated current 4 A
No. of poles 5

Version Female socket, straight

Approvals

Approvals institutes **n.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.		
1892130000	SAIBM-4/8S-M12-4P D-COD	Sensor/Actuator plug-in connector, M12, screw
1784740000	SAIS-M-5/8S M12 5P A-COD	Sensor/Actuator plug-in connector, M12, pin, straight, screw
1784780000	SAIBM 5/8S M12 5P B-COD	Sensor/Actuator plug-in connector, M12, Female socket, straight, screw
1784790000	SAISM 5/8S M12 5P B-COD	Sensor/Actuator plug-in connector, M12, pin, straight, screw
1892120000	SAISM-4/8S-M12-4P D-COD	Sensor/Actuator plug-in connector, M12, screw

