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General ordering data	
Order No.	1784780000
Part designation	SAIBM 5/8S M12 5P B-COD
Version	Sensor/Actuator plug-in connector, M12, Female
	socket, straight, screw
EAN	4032248191864

1 pc(s).

Technical dataAmbient temperature, max.85 °CAmbient temperature, min.-25 °CBus line connection via□screwCable connection diameter6...8 mm (PG9)

Cable diameter, max.8 mmCable diameter, min6 mmCable glandPG 9

Connection cross-section 0.25...0.75 mm² (B-COD) / 0.14...0.5 mm² (D-

COD)
Connection cross-section, max.
Connection cross-section, min.

0.75 mm<sup>2</sup>
0.25 mm<sup>2</sup>

Connection type PE Screw connection

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

Contact tube diameter M12

Drawing with dimensions

Housing material CuZn

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

Protection class IP 67 Rated current 4 A

Wiring diagram

Qty.

No. of poles

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.		Version
1784750000	SAIB-M-5/8S M12 5P A-COD	Sensor/Actuator plug-in connector, M12, Female socket, straight, screw
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
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

