



General ordering data

Order No.	1803910000
Part designation	SAIBW-M-4/8 M12
Version	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
EAN	4032248260225
Qty.	1 pc(s).

Technical data

Ambient temperature, max.	85 °C
Ambient temperature, min.	-40 °C
Bus line connection via	screw
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 mm ²
Connection type PE	Screw connection
Contact surface	CuSnZn
Contact tube diameter	M12
Housing material	CuZn, nickel-plated
Ordering data, title	4- and 5-pole, 90°
Protection class	IP 67
Rated current	4 A
Rated voltage	250 V
No. of poles	4
Version	bush, 90°

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.	Part designation	Version
1803930000	SAISW-M-4/8 M12	Sensor/Actuator plug-in connector, M12, pin, 90°, screw
1803920000	SAIBW-M-5/8 M12	Sensor/Actuator plug-in connector, M12, bush, 90°, screw
1803940000	SAISW-M-5/8 M12	Sensor/Actuator plug-in connector, M12, pin, 90°, screw