



General ordering data

Order No.	1812890000
Part designation	SAIBW-4-IDC M12
Version	Sensor/Actuator plug-in connector, M12, bush, 90°, Insulation displacement connection IDC
EAN	4032248296446
Qty.	1 pc(s).

Technical data

Ambient temperature, max.	85 °C
Ambient temperature, min.	-25 °C
Bus line connection via □	Insulation displacement connection IDC
Cable connection diameter	4...5.1 mm
Cable diameter, max.	5.1 mm
Cable diameter, min	4 mm
Connection cross-section	0.25...0.5 mm ²
Connection cross-section, max.	0.5 mm ²
Connection cross-section, min.	0.25 mm ²
Connection type PE	IDC terminal
Contact surface	tinned
Contact tube diameter	M12
Housing material	CuZn
Ordering data, title	3- and 4-pole, 90°
Protection class	IP 67
Rated current	4 A
Rated voltage	32 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

Classifications

Similar products

Order No.	Part designation	Version
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