



General ordering data

Order No.	1766810000
Part designation	SAI-SA-4-IDC
Version	Sensor/Actuator plug-in connector, M12, pin, straight, Insulation displacement connection IDC
EAN	4032248148233
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
Cable diameter, max.	5.1 mm
Cable diameter, min.	4 mm
Connection cross-section	0.14...0.34
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, straight
Protection class	IP 67
Rated current	4 A
Rated voltage	32 V
No. of poles	4
Version	pin, straight

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
9457720000	SAI-SA-3-IDC	Sensor/Actuator plug-in connector, M12, pin, straight, Insulation displacement connection IDC