



General ordering data

Order No.	1852750000
Part designation	SAIB-4-IDC (0,75) M12
Version	Sensor/Actuator plug-in connector, M12, Female socket, straight, Insulation displacement connection IDC
EAN	4032248386871
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	5.5...8 mm (0.75)
Cable diameter, max.	8 mm
Cable diameter, min	5.5 mm
Connection cross-section	0.34...0.75 mm ²
Connection cross-section, max.	0.75 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	6 A
Rated voltage	50 V
No. of poles	4
Version	Female socket, 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
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