



General ordering data

Order No.	1784030001
Part designation	SAIB-3-IDC-M8 small
Version	Sensor/Actuator plug-in connector, M8, Female socket, straight, Insulation displacement connection IDC
EAN	4032248429981
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	3.2...5.4 mm
Cable diameter, max.	5.4 mm
Connection cross-section	0.14...0.34 mm ²
Connection type PE	IDC terminal
Contact surface	tinned
Contact tube diameter	M8
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	3
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

Similar products

Order No.	Part designation	Version
1784050001	SAIB-4-IDC-M8 small	Sensor/Actuator plug-in connector, M8, Female socket, straight, Insulation displacement connection IDC
1784040001	SAIS-3-IDC M8 small	Sensor/Actuator plug-in connector, M8, pin, straight, Insulation displacement connection IDC
1784060001	SAIS-4-IDC M8 small	Sensor/Actuator plug-in connector, M8, pin, straight, Insulation displacement connection IDC