

General ordering data	
Order No.	9457810300
Part designation	SAIL-M12G-3-3.0U
Version	Sensor/Actuator line, One end without connector, LED: No, 3.00 m, PUR/PVC
EAN	4032248228157
Qty.	1 pc(s).

Technical data	
Ambient temperature, max.	80 °C
Ambient temperature, min.	-30 °C
Cable diameter, max.	5 mm
Cable diameter, min	4.6 mm
Connection cross-section	0.34
Contact material	Ni/Au
Contact surface	gold-plated
Contact tube diameter	M12
Core cross-section	0.34 mm²
Material	PUR/PVC
Protection class	IP 67
Rated current	4 A
Rated voltage	250 V DC / 300 V AC
Sheathing colour	black
Wiring diagram	
No. of poles	3
Version	pin, straight
Cable length	3 m

Approvals

Approvals institutes

Classifications

ETIM 2.0	EC000304
ETIM 3.0	EC001855
eClass 4.1	27-06-00-00
eClass 5.0	27-06-91-90
eClass 5.1	27-06-91-90

Similar products

Order No.	Part designation	Version
9457810030	SAIL-M12G-3-0.3U	Sensor/Actuator line, One end without connector, LED: No, 0.30 m, PUR/PVC
9457810060	SAIL-M12G-3-0.6U	Sensor/Actuator line, One end without connector, LED: No, 0.60 m, PUR/PVC
9457810090	SAIL-M12G-3-0.9U	Sensor/Actuator line, One end without connector, LED: No, 0.90 m, PUR/PVC
9457810100	SAIL-M12G-3-1.0U	
9457810120	SAIL-M12G-3-1.2U	Sensor/Actuator line, One end without connector, LED: No, 1.20 m, PUR/PVC
9457810150	SAIL-M12G-3-1.5U	Sensor/Actuator line, One end without connector, LED: No, 1.50 m, PUR/PVC
9457811000	SAIL-M12G-3-10U	Sensor/Actuator line, One end without connector, LED: No, 10.00 m, PUR/PVC
9457810200	SAIL-M12G-3-2.0U	Sensor/Actuator line, One end without connector, LED: No, 2.00 m, PUR/PVC
9457810250	SAIL-M12G-3-2.5U	Sensor/Actuator line, One end without connector, LED: No, 2.50 m, PUR/PVC
9457810500	SAIL-M12G-3-5.0U	Sensor/Actuator line, One end without connector, LED: No, 5.00 m, PUR/PVC