



General ordering data

Order No.	9456970000
Part designation	SAIL-M12GM12G-2/4-0.9U
Version	Sensor/Actuator line, Connecting line, LED: No, 0.90 m, PUR/PVC
EAN	4008190304966
Qty.	1 pc(s).

Dimensions

Length	900 mm
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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 mm ²
Material	PUR/PVC
Material of threaded ring	CuZn
Protection class	IP 67
Rated current	4 A
Rated voltage	250 V DC / 300 V AC
Sheathing colour	black
Wiring diagram	
jumpered	Yes
No. of poles	3
Version	pin, straight - socket, straight
Cable length	0.9 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
9457080000	SAIL-M12GM12G-2/4-10U	Sensor/Actuator line, Connecting line, LED: No, 10.00 m, PUR/PVC
9457140000	SAIL-M12GM12G-2/4-0.3U	Sensor/Actuator line, Connecting line, LED: No, 0.30 m
9456960000	SAIL-M12GM12G-2/4-0.6U	Sensor/Actuator line, Connecting line, LED: No, 0.60 m, PUR/PVC
1925910100	SAIL-M12GM12G-2/4-1.0U	Sensor/Actuator line, Connecting line, LED: No, 1.00 m, PUR/PVC
9456990000	SAIL-M12GM12G-2/4-1.5U	Sensor/Actuator line, Connecting line, LED: No, 1.50 m, PUR/PVC
9457000000	SAIL-M12GM12G-2/4-2.0U	Sensor/Actuator line, Connecting line, LED: No, 2.00 m, PUR/PVC
9456990300	SAIL-M12GM12G-2/4-3.0U	Sensor/Actuator line, Connecting line, LED: No, 3.00 m, PUR/PVC
9457070000	SAIL-M12GM12G-2/4-5.0U	Sensor/Actuator line, Connecting line, LED: No, 5.00 m, PUR/PVC