



General ordering data

Order No.	9457980100
Part designation	SAIL-M12GM8W-3-1.0U
Version	Sensor/Actuator line, Connecting line, LED: No, 1.00 m, PUR/PVC
EAN	4032248653300
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	0,25
Contact material	Ni/Au
Contact surface	gold-plated
Core cross-section	0.25 mm ²
Material	PUR/PVC
Protection class	IP 67
Rated current	4 A
Rated voltage	60 V DC
Sheathing colour	black
jumpered	No
No. of poles	3
Version	pin, straight - socket, 90°
Cable length	1 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
9457980030	SAIL-M12GM8W-3-0.3U	Sensor/Actuator line, Connecting line, LED: No, 0.30 m, PUR/PVC
9457980060	SAIL-M12GM8W-3-0.6U	Sensor/Actuator line, Connecting line, LED: No, 0.60 m, PUR/PVC
9457980090	SAIL-M12GM8W-3-0.9U	Sensor/Actuator line, Connecting line, LED: No, 0.90 m, PUR/PVC
9457980120	SAIL-M12GM8W-3-1.2U	Sensor/Actuator line, Connecting line, LED: No, 1.20 m, PUR/PVC
9457980150	SAIL-M12GM8W-3-1.5U	Sensor/Actuator line, Connecting line, LED: No, 1.50 m, PUR/PVC
9457981000	SAIL-M12GM8W-3-10U	Sensor/Actuator line, Connecting line, LED: No, 10.00 m, PUR/PVC
9457980200	SAIL-M12GM8W-3-2.0U	Sensor/Actuator line, Connecting line, LED: No, 2.00 m, PUR/PVC
9457980250	SAIL-M12GM8W-3-2.5U	Sensor/Actuator line, Connecting line, LED: No, 2.50 m, PUR/PVC
9457980300	SAIL-M12GM8W-3-3.0U	Sensor/Actuator line, Connecting line, LED: No, 3.00 m, PUR/PVC
9457980500	SAIL-M12GM8W-3-5.0U	Sensor/Actuator line, Connecting line, LED: No, 5.00 m, PUR/PVC

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