



General ordering data

Order No.	1865870300
Part designation	SAIL-M12BG-8-3.0U
Version	Sensor/Actuator line, One end without connector, LED: No, 3.00 m, PUR/PVC
EAN	4032248606719
Qty.	1 pc(s).

Technical data

Ambient temperature, max.	85 °C
Ambient temperature, min.	-25 °C
Connection cross-section	0.14...0.25
Connection cross-section, max.	0.25 mm ²
Connection cross-section, min.	0.14 mm ²
Contact material	Ni/Au
Contact surface	gold-plated
Contact tube diameter	M12
Material	PUR/PVC
Protection class	IP 67
Rated current	1 A
Rated voltage	60 V DC
Sheathing colour	black
Wiring diagram	
No. of poles	8
Version	Female socket, straight
Cable length	3 m

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
1865870150	SAIL-M12BG-8-1.5U	Sensor/Actuator line, One end without connector, LED: No, 1.50 m, PUR/PVC
1865871000	SAIL-M12BG-8-10U	Sensor/Actuator line, One end without connector, LED: No, 10.00 m, PUR/PVC
1865871500	SAIL-M12BG-8-15,0U	Sensor/Actuator line, One end without connector, LED: No, 15.00 m, PUR/PVC
1865870500	SAIL-M12BG-8-5.0U	Sensor/Actuator line, One end without connector, LED: No, 5.00 m, PUR/PVC