



For hygienic  
and wet areas

## Sockets M8, M12

Type	Pin assignment	Cable [m]	LEDs	Order no.
<b>Socket M8 3-pole</b>				
		5	–	EVT123
		10	–	EVT124
		25	–	EVT125
		5	–	EVT127
		10	–	EVT128
		25	–	EVT129
		5	•	EVT131
		10	•	EVT132
		25	•	EVT133
<b>Socket M8 4-pole</b>				
		5	–	EVT135
		10	–	EVT136
		25	–	EVT137
		5	–	EVT139
		10	–	EVT140
		25	–	EVT141
<b>Socket M12 4-pole</b>				
		5	–	EVT001
		10	–	EVT002
		25	–	EVT003
		5	–	EVT004
		10	–	EVT005
		25	–	EVT006
		5	•	EVT007
		10	•	EVT008
		25	•	EVT009
<b>Socket M12 5-pole</b>				
		5	–	EVT010
		10	–	EVT011
		25	–	EVT012
		5	–	EVT013
		10	–	EVT014
		25	–	EVT015

### Wiring diagram / Wire specification

Socket				
PIN	1	3	4	
Colours	BN	BU	BK	

PVC cable orange  
3 x 0.34 mm<sup>2</sup>, Ø 4.9 mm

LED: signal yellow, operating voltage green

Socket				
PIN	1	2	3	4
Colours	BN	WH	BU	BK

PVC cable orange  
4 x 0.34 mm<sup>2</sup>, Ø 4.9 mm

Socket				
PIN	1	2	3	4
Colours	BN	WH	BU	BK

PVC cable orange  
4 x 0.34 mm<sup>2</sup>, Ø 4.9 mm

LED: signal yellow, operating voltage green

Socket					
PIN	1	2	3	4	5
Colours	BN	WH	BU	BK	GY

PVC cable orange  
5 x 0.34 mm<sup>2</sup>, Ø 5.1 mm

### Technical data

Type	Operating voltage / Operat. voltage with LED [V]	Current rating [A]	Operating temperature [°C]	Protection	Housing material	Locking material	Tightening torque [Nm]
M8	50 AC, 60 DC / 10...36 DC	3	-25...80	IP 68 / IP 69K	PVC	high-grade stainless steel (316L/1.4404)	0.3...0.6
M12 4-pole	250 AC, 300 DC / 10...36 DC	4 <sup>1)</sup>	-25...100	IP 68 / IP 69K	PVC		0.6...1.5
M12 5-pole	30 AC, 36 DC	4 <sup>1)</sup>	-25...100	IP 68 / IP 69K	PVC		0.6...1.5

<sup>1)</sup>cRUus: max. 50 °C