## O300H.TR-ZZZZ.PVNV

Through beam sensors - hygiene Article number: 11167292

#### Overview

- emitter
- through beam sensor
- 10 m
- pulsed red LED
- flylead connector M8, L=200 mm
- -25 ... 60 °C
- IP 68/69K & proTect+



Picture similar







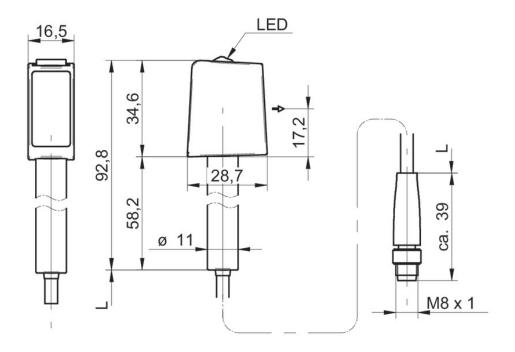
Technical data	
General data	
Туре	Through beam sensor
Special type	Hygienic design
Emitter / receiver	Emitter
Light source	Pulsed red LED
Actual range Sb	10 m
Nominal range Sn	15 m
Power on indication	LED green
Wave length	645 nm
Alignment optical axis	< 2°
Approvals/certificates	Ecolab Adapted from EHEDG
Electrical data	
Voltage supply range +Vs	10 30 VDC
Current consumption max. (no load)	40 mA

Electrical data	
Current consumption typ.	30 mA
Reverse polarity protection	Yes
Mechanical data	
Width / diameter	16.5 mm
Height / length	34.6 mm
Depth	28.7 mm
Туре	Rectangular
Housing material	Stainless steel 1.4404 (V4A)
Front (optics)	PMMA
Connection types	Flylead connector M8, L=200 mm
Ambient conditions	
Operating temperature	-25 +60 °C
Protection class	IP 68/69K & proTect+

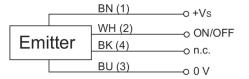
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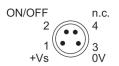
### **Technical drawings**



#### **Connection diagram**



### Pin assignment



#### Beam characteristic (typically)

