O300H.TR-ZZZZ.PVCV

Through beam sensors - hygiene Article number: 11167291

Overview

- emitter
- through beam sensor
- 10 m
- pulsed red LED
- cable 4 pin, 2 m
- -25 ... 60 °C
- IP 68/69K & proTect+



Picture similar









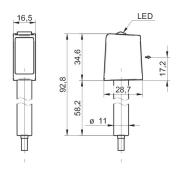
Technical data	
General data	
Туре	Through beam sensor
Special type	Hygienic design
Emitter / receiver	Emitter
Light source	Pulsed red LED
Actual range Sb	10 m
Nominal range Sn	15 m
Power on indication	LED green
Wave length	645 nm
Alignment optical axis	< 2°
Approvals/certificates	Ecolab
Electrical data	
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
Type	Rectangular
Housing material	Stainless steel 1.4404 (V4A)
Front (optics)	PMMA
Connection types	Cable 4 pin, 2 m
Ambient conditions	
Operating temperature	-25 +60 °C
Protection class	IP 68/69K & proTect+

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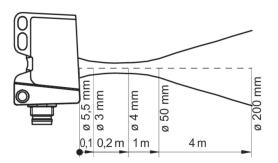
Dimension drawing



Connection diagram



Beam characteristic (typically)



Excess gain curve

