O500H.TR-ZZZZ.PVCK

Through beam sensors - hygiene Article number: 11167295

Overview

- emitter
- through beam sensor
- 25 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	25 m
Nominal range Sn	40 m
Power on indication	LED green
Wave length	645 nm
Alignment optical axis	< 1°
Approvals/certificates	Ecolab Adapted from EHEDG
Electrical data	
Response time / release time	< 0.49 ms
Voltage supply range +Vs	10 30 VDC

Electrical data	
Current consumption max. (no load)	40 mA
Current consumption typ.	30 mA
Reverse polarity protection	Yes
Mechanical data	
Width / diameter	20.2 mm
Height / length	47.7 mm
Depth	36.4 mm
Design	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+

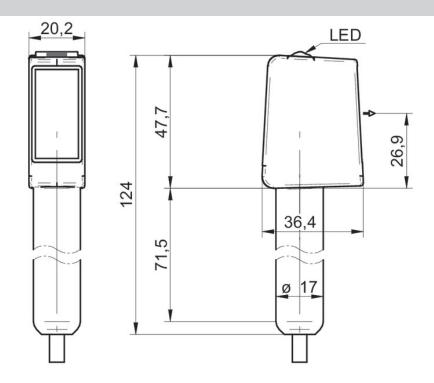
Remarks

Magnetic Teach

O500H.TR-ZZZZ.PVCK

Through beam sensors - hygiene Article number: 11167295

Technical drawings



Connection diagram



Beam characteristic (typically)

