O300.TI-ZZZZ.72CU

Through beam sensors - miniature Article number: 11209575

Overview

- emitter
- through beam sensor
- 10 m
- pulsed infrared LED
- cable 4 pin, 2 m
- -25 ... 60 °C
- IP 67



Picture similar





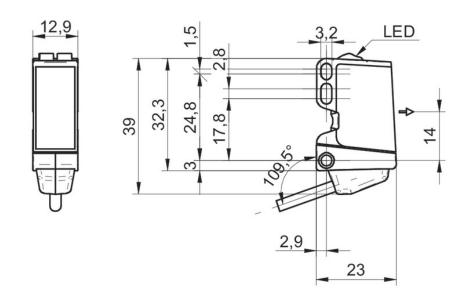
Technical data	
General data	
Туре	Through beam sensor
Emitter / receiver	Emitter
Light source	Pulsed infrared diode
Actual range Sb	10 m
Nominal range Sn	15 m
Power on indication	LED green
Wave length	850 nm
Alignment optical axis	< 2°
Electrical data	
Voltage supply range +Vs	10 30 VDC
Current consumption max. (no load)	40 mA
Current consumption typ.	30 mA

Electrical data	
Reverse polarity protection	Yes
Mechanical data	
Width / diameter	12.9 mm
Height / length	32.3 mm
Depth	23 mm
Design	Rectangular
Housing material	Plastic (ASA, PMMA)
Front (optics)	PMMA
Connection types	Cable 4 pin, 2 m
Ambient conditions	
Operating temperature	-25 +60 °C
Protection class	IP 67

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Technical drawings





Beam characteristic (typically)

