

FECK 07P6901/KS35A

Through beam sensors - subminiature

Article number: 10151070

Overview

- receiver
- through beam sensor
- 2 m
- PNP
- flylead connector M8 4 pin, L=200 mm
- -20 ... 50 °C
- IP 65



Picture similar





Technical data	
General data	
Туре	Through beam sensor
Emitter / receiver	Receiver
Actual range Sb	2 m
Nominal range Sn	2.5 m
Alignment / soiled lens indicator	Flashing light indicator
Light indicator	LED green
Output indicator	LED yellow
Sensitivity adjustment	Teach-in
Electrical data	
Response time / release time	< 0.5 ms
Voltage supply range +Vs	10 30 VDC
Current consumption max. (no load)	20 mA
Current consumption typ.	20 mA
Voltage drop Vd	< 1.8 VDC

Electrical data	
Output function	Light / dark operate
Output circuit	PNP
Output current	< 100 mA
Short circuit protection	Yes
Reverse polarity protection	Yes
Mechanical data	
Width / diameter	8 mm
Height / length	16.2 mm
Depth	10.8 mm
Туре	Rectangular
Housing material	Plastic (PMMA, MABS, PA)
Front (optics)	PMMA
Connection types	Flylead connector M8 4 pin, L=200 mm
Ambient conditions	
Operating temperature	-20 +50 °C
Protection class	IP 65

Remarks

• Sensitivity adjustable: via Teach-in button or Teach-in wire input

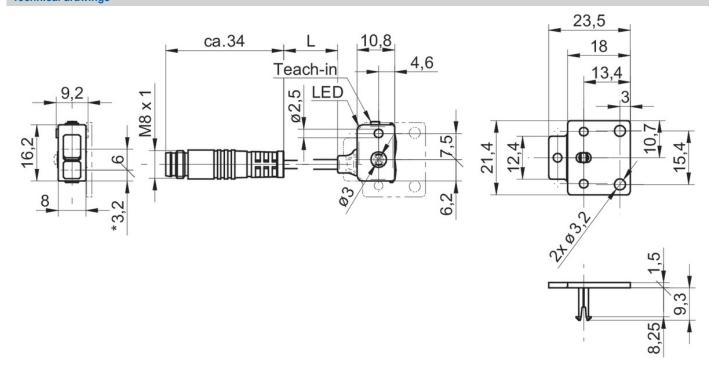


FECK 07P6901/KS35A

Through beam sensors - subminiature

Article number: 10151070

Technical drawings



Connection diagram

