

Photoelectric Sensors

Rectangular

	Diffuse	Reflex	Thru Beam
Sensing Distance	2 m	12 m	70 m
Light Source	Red LED / Infrared		
Sensitivity Adjustment	potentiometer		
Output	PNP / NPN open collector / Potential free Relay SPDT		
Load Current	100 mA / 3 A		
Response Time	0.5 ms		
Light ON / Dark ON	selectable		
Ambient Temperature	- 25 ... + 55 deg C		
Connection	M12 connector / 2 m cable / Terminal Chamber		
Supply Voltage	10 ... 30 V DC / 24 ... 240 V AC / DC		
Reverse Polarity	Protected		
Short Circuit	Protected		
Protection	IP67		
Housing	ABS / PMMA		
LED indication	Yes		



Pictures for illustration only. Design and specifications subject to change without prior notice

