

Photoelectric Sensors

Cylindrical

	Diffuse					Reflex		Thru Beam	
Sensing Distance	100 mm	200 mm	400 mm	600 mm	800 mm	3 m	4 m	10 m	20 m
Light Source	Red LED / Infrared								
Sensitivity Adjustment	potentiometer								
Output	PNP / NPN open collector								
Load Current	100 / 200 mA								
Response Time	0.5 ms								
Light ON / Dark ON	selectable								
Ambient Temperature	- 25 ... + 55 deg C								
Connection	M12 connector / 2 m cable								
Supply Voltage	10 ... 30 V DC								
Reverse Polarity	Protected								
Short Circuit	Protected								
Protection	IP67								
Housing	Ni-plated Brass / Stainless Steel								
LED indication	Yes								



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