

Infrared detectors for detecting hot objects

| ODMO 902 WS

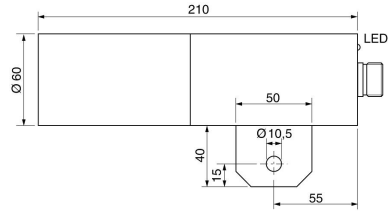
- For the detection of hot objects such as steel girders or flames
- Detection range object temperatures 300° C...750° C
- Robust stainless steel and glass design
- With water-proof plug connection
- For use in rough industrial environments



**Sensing temperature 750 °C - 2° optics - 2-wire
AC NO**

TYPE	ODMO 902 WS
Product ID	P60063
Response temperature	750 °C
Field of view	2 °
Output	switching output
Output function	relay NO
Supply voltage	20...250 VAC
Current consumption max.	3 mA
Switching current max.	400 mA
Short circuit proof	no
Voltage drop max.	7 V
Minimum load current	20 mA
Hysteresis	approx 5 % of the sensing temperature
Ambient temperature	-20 ... 75 °C
EMC-class	A
Material housing	stainless steel AISI 316 Ti
Protection [EN 60529]	IP 68 / IP 69
Electrical connection	VEG 5-5, IP 68

Technical Image



Pin Map

