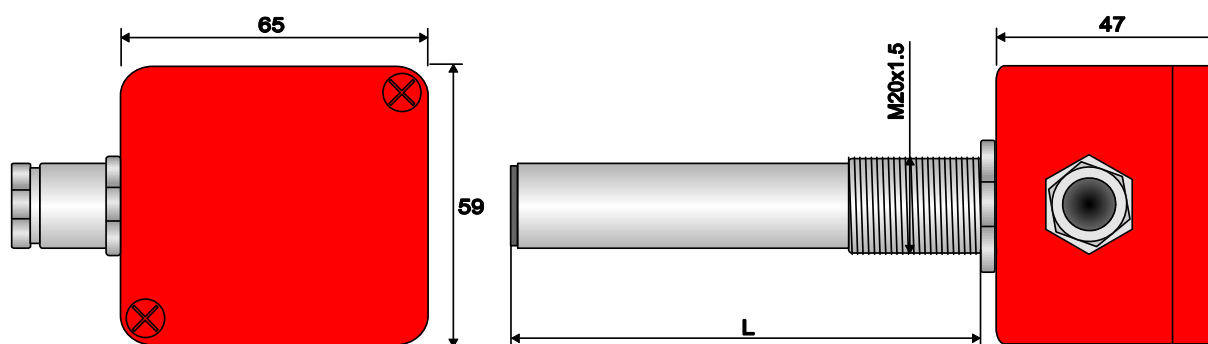


# ROD HEAT DETECTOR FOR FIRE DETECTION OF SPECIAL TARGETS



Mikro-Pulssi Oy has developed a rod heat detector of a new type. Because of its large temperature range this rod detector can be used for many various targets, for instance for conveyors and ovens. Because of the lead-through it can easily be installed into the target and makes it easy to control safely and reliably the temperature changes also in a tough environment.

The detector part of *the rod heat detector* has good resistance against humidity and corrosion (AISI 316) and the coupling box meets the requirements of the ingress class IP65. The rod detector is hygienic and non-poisonous and it can thus also be used for instance in food industry.

The rod detectors can function completely as a circuit of its own or they can be connected parallel with other detectors of various kinds. The function of the detector circuit can be controlled and tested by the end resistor. Wiring remains because of the lead-through outside of the target facilitating thus installation.

ART. NRO	TEMP.	LENGTH (L)
61341080	80°C	95 mm
61341081	80°C	185 mm
61341082	80°C	385 mm
61341200	120°C	95 mm
61341201	120°C	185 mm
61341202	120°C	385 mm
61342200	220°C	95 mm
61342201	220°C	185 mm
61342202	220°C	385 mm
61342600	260°C	95 mm
61342601	260°C	185 mm
61342602	260°C	385 mm

*The rod heat detector* is available as a standard product for four temperatures 80°C, 120°C, 220°C and 260°C. The standard lengths are L= 95 mm, 185 mm and 385 mm. If you have other need or requirement, please, contact us.



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