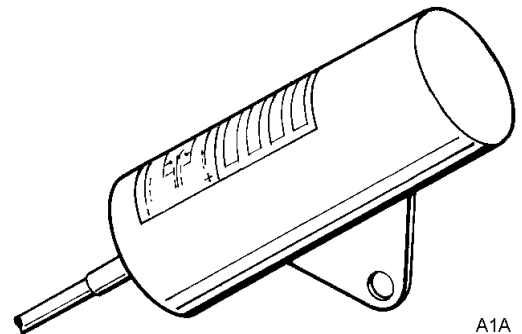


Infrared Sensors recognize the natural radiation of warm objects over a great distance. They are applied when other proximity switches cannot operate properly because of high radiation or ambient temperatures.

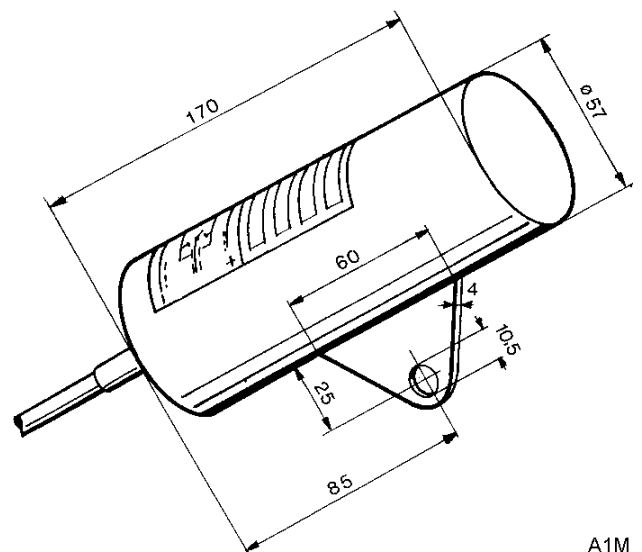
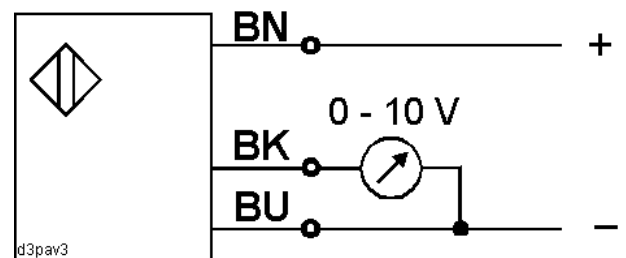


A1A

Technical Data

Type	OKA 2036.19
Art.-No.	6125C
View angle	2 °
Detected surface at 2m	Ø 70 mm
Measuring range	350 - 650 °C
Output	0 - 10 V
Supply voltage	24 V DC
Ripple voltage	< 15 %
Response time	1 ms
Ambient temperature	-25 ... +70 °C
Protection class	IP 67
Connection	2 m POKT-Therm cable
Housing material	Stainless steel
Weight	1,4 kg

Diagram of Connections



A1M