

Specially sealed sensors - climatic proofed for use in a temperature range up to 120°C | INFW 020 WS

- For use in wet and warm processes and aggressive fluids
- Resistant to roller oil
- For use at temperatures up to 120°C
- Climatic proofed
- For use in environments with heavily seeping oil
- For use in the steel industry



**Ø35 mm - sn 19 mm non flush - Output 2-wire AC
NO**

TYPE	INFW 020 WS
Product ID	P30650
Thread/sleeve	Ø35
Operating Distance sn	19 mm non-flush
Temperature deviation (25...70°C)	10 %
Temperature deviation (25...120°C)	20 %
Output	switching output
Output function	relay
Supply voltage	20...250 VAC
Current consumption max.	2.5 mA
Switching current max.	400 mA
Voltage drop max.	5 V
Minimum load current	5 mA
Switching frequency	20 Hz
Ambient temperature	-25 ... 120 °C
EMC-class	A
Material housing	PTFE
Material thread	PTFE
Material cap	PTFE

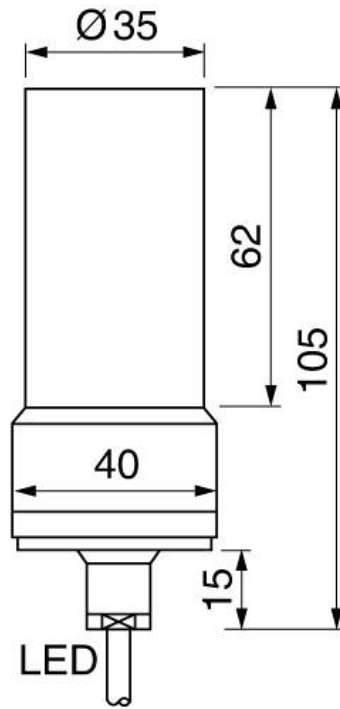
Protection [EN 60529]

IP 68 + IP 69K

Electrical connection

2 m silicone-cable 2x0.75 mm²

Technical Image



Pin Map

