Specially sealed sensors - climatic proofed for use in a temperature range up to 120°C | IGMF 202 GSP

- Increased switching distance SN 2mm M8
- For use in demanding/extreme environment
- Resistant to fluctuations in temperature and humidity
- Illuminated ring for switching status
- Stainless steel housing



M8 - SN 2mm

TYPE	IGMF 202 GSP
Product ID	P31493
Thread/sleeve	M8x1
Operating Distance sn	2 mm flush
Output function	PNP-NO
Supply voltage	10...30 V DC
Switching current max.	200 mA (100 °C), 100 mA (120 °C)
Switching frequency	1500 Hz
Ambient temperature	0 °C ... 120 °C
EMC-class	A
Material thread	stainless steel AISI 316 Ti (A4)
Material cap	PEEK
Display	illuminated ring for switching status
Protection [EN 60529]	IP 68
Electrical connection	2 m FEP-cable 3x0.14 mm²

EGE-ELEKTRONIK SPEZIAL-SENSOREN GMBH
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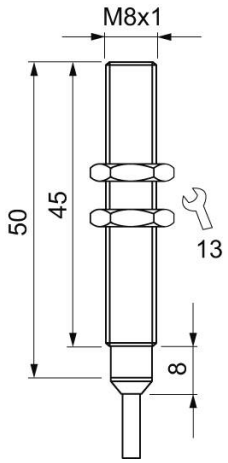
Technical Image



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