

# sensor IGMH 02 GSP

URL:<https://www.sxplc.com/sensor-igmh-02-gsp>

## Product data sheet

TYPE IGMH 02 GSP-K

Product ID P31299

Thread/sleeve M12x1

Operating Distance sn 2 mm flush

Output switching output

Output function PNP-NO

Supply voltage 10 ... 30 VDC

Current consumption max. 7 mA

Residual current 2

Switching current max. 200 mA

Short circuit proof yes

Reverse polarity protection ✓

Voltage drop max. 2 V

Switching frequency 200 Hz

Ambient temperature -25 ... 150 °C

EMC-class A

Material housing stainless steel AISI 316 Ti, PEEK

Material thread stainless steel AISI 316 Ti (A4)

Material cap PEEK

Protection [EN 60529] IP 67

Electrical connection 2 m silicone-cable 3x0.34 mm<sup>2</sup>

