

# Inductive sensor of high standard / for heightened requirements | IGM 015 WS

- Inductive proximity switches resistant against electromagnetic interference which might arise from cables or radiation.
- For use in systems with challenging EMC conditions
- Customer-specific adaptations



**M30x1,5 - sn 15 mm non flush - Output 2-wire  
AC NO**

<b>TYPE</b>	IGM 015 WS
<b>Product ID</b>	P30020
<b>Thread/sleeve</b>	M30x1,5
<b>Operating Distance sn</b>	15 mm non-flush
<b>Output</b>	switching output
<b>Output function</b>	relay NO
<b>Supply voltage</b>	20...250 VAC
<b>Current consumption max.</b>	2.5 mA
<b>Switching current max.</b>	400 mA
<b>Short circuit proof</b>	no
<b>Voltage drop max.</b>	6 V
<b>Minimum load current</b>	5 mA
<b>Switching frequency</b>	25 Hz
<b>Ambient temperature</b>	-25 ... 75 °C
<b>EMC-class</b>	A
<b>Material housing</b>	brass-Ni, PBT
<b>Material thread</b>	Br-Ni
<b>Material cap</b>	PBT
<b>Display</b>	✓
<b>Protection [EN 60529]</b>	IP 67

Technical Image

