

Inductive sensor of high standard / for heightened requirements | IGM 010 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
- For the detection of metallic objects,
- presence detection,
- Position and movement monitoring,
- Object counting and
- Speed control on conveyor belts



M30x1,5 - sn 10 mm flush - Output 2-wire AC NO

TYPE	IGM 010 WS
Product ID	P30016
Thread/sleeve	M30x1,5
Operating Distance sn	10 mm flush
Output	switching output
Output function	relay NO
Supply voltage	20...250 VAC
Current consumption max.	2.5 mA
Switching current max.	400 mA
Short circuit proof	no
Voltage drop max.	6 V
Minimum load current	5 mA
Switching frequency	25 Hz
Ambient temperature	-25 ... 75 °C
EMC-class	A
Material housing	brass-Ni, PBT
Material thread	Br-Ni
Material cap	PBT
Display	✓

Protection [EN 60529]

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Technical Image

