Offshore sensors for use under water | IGMO 05 GSP

- Pressure-resistant up to 300 m water depth
- Seawater-proof
- With longitudinally watertight anti-leak cable for the reliable continuous use under water
- For use in offshore plant

M18x1 - sn 5 mm flush - Output PNP NO



TYPE	IGMO 05 GSP
Product ID	P31224
Operating Distance sn	5 mm flush
Output	switching output
Output function	PNP-NO
Supply voltage	10 V DC ... 30 V DC
Current consumption max.	4 mA
Switching current max.	200 mA
Short circuit proof	yes
Reverse polarity protection	✓
Switching frequency	200 Hz
Ambient temperature	-25 °C ... 70 °C
Material housing	stainless steel AISI 316 Ti, PTFE
Material thread	stainless steel AISI 316 Ti (A4)
Material cap	PTFE
Seal material	FKM
Protection [EN 60529]	IP 68
Electrical connection	1 m longitudinal water blocked PLWDC-cable 3x0,5 mm²

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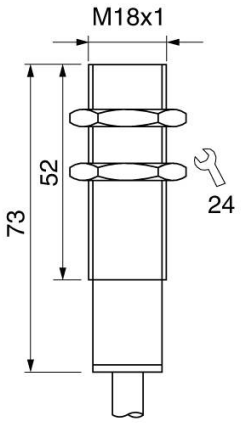
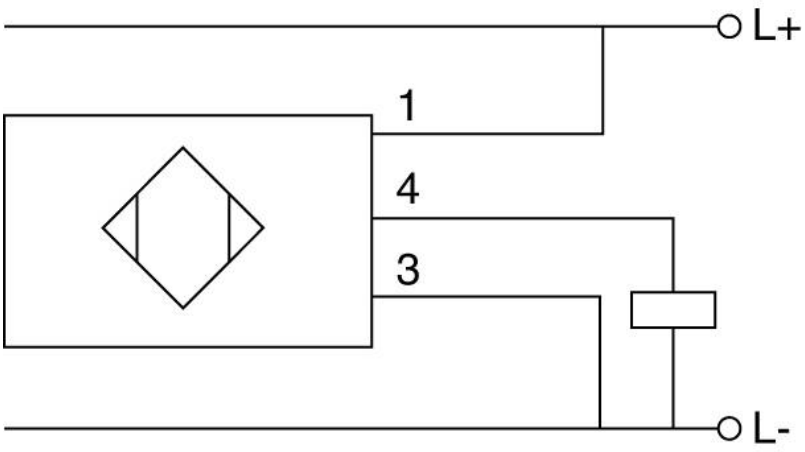
Technical Image



Pin Map



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