KGMT 05 S-200

- Capacitive proximity switches
- For the detection of non-metallic and metallic objects
- For use at temperatures from -40 C°...+200° C
- Rugged materials: stainless steel and PTFE
- For counting, position queries of parts or products, for example in furnace technology, chemical industry or plastics processing

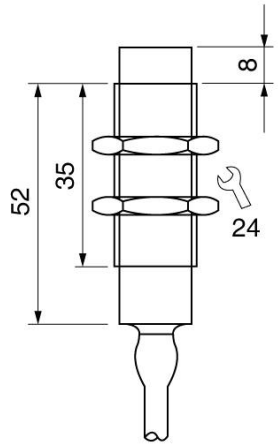


M18x1 - sn 5 mm non flush

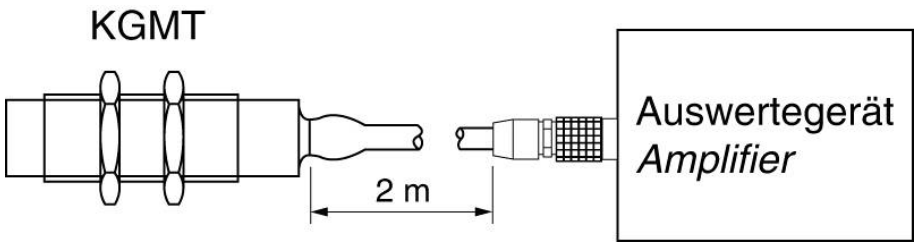
TYPE	KGMT 05 S-200
Product ID	P41301
Thread/sleeve	M 18x1
Operating Distance sn	5 mm non-flush
Hysteresis max.	10 %
Ambient temperature	-40 °C ... 200 °C
Cable temperature	-40 ..200 °C
Compressive strength (at 25°C)	2 bar
Material housing	stainless steel AISI 316 Ti, PTFE
Protection [EN 60529]	IP 67
Protection [EN 60529] LEM connection	IP 54
Electrical connection	2 m PTFE cable with LEM 01-plug system
Switching amplifier	KK 030... KU 120...

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Technical Image



Pin Map



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