

Capacitive sensors for aggressive, corrosive media | KNKU 025 GOP

- Capacitive proximity switches for the detection of non-metallic and metallic objects
- Smooth plastic sleeve
- Diameter 34 mm
- For counting, position queries of parts or products, for example in furnace technology, chemical industry or plastics processing



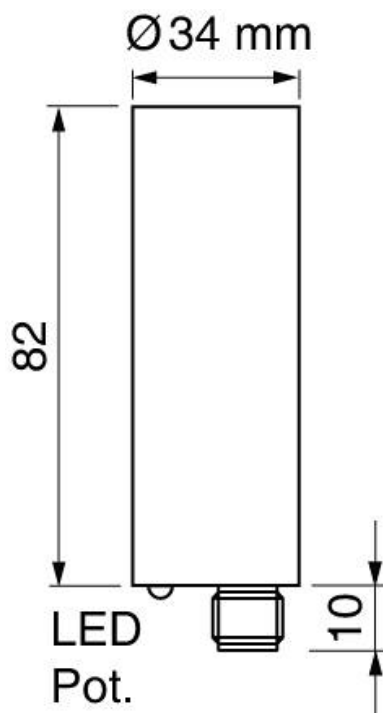
Ø34 mm - sn 20 mm non flush - Output PNP-NC

TYPE	KNKU 025 GOP
Product ID	P41221
Operating Distance sn	20 mm non-flush
Adjustment range	1 ... 30 mm
Output	switching output
Output function	PNP-NC
Supply voltage	10 ... 55 VDC
Current consumption max.	12 mA
Switching current max.	400 mA
Short circuit proof	yes
Overcurrent release	800 mA
Reverse polarity protection	✓
Voltage drop max.	1.5 V
Residual current	2 mA
Switching frequency	25 Hz
Ambient temperature	-25 ... 70 °C
EMC-class	A
Material housing	PBT
Display	✓
Protection [EN 60529]	IP 67
Electrical connection	M12 connector

**Accessories (in scope of
delivery)**

mounting clamp Ø 34 mm (Z00102)

Technical Image



Pin Map

