

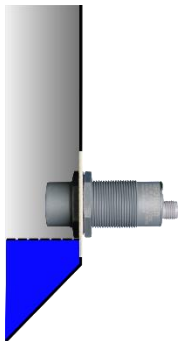


The **NormLine Series** of capacitive sensors are low-cost high-quality sensors that are produced in North America.

All models in the NormLine series feature a 20-turn metal screw potentiometer for 25 times more accurate adjustment. More accurate adjustment means increased reliability.

NormLine sensors are used in the following level control applications:

- Detection of plastics
- Detection of animal feed
- Detection of granular products, such as wood pellets
- Detection of liquids through plastic or glass containers
- Vacuum loaders, dryers



M30 DC Sensors	
Connection Type:	2-meter cable
Output Signal:	NO and NC
Operating Voltage:	12-30 VDC
Diameter:	M30
Mounting Style:	Non-Flush
Housing Material:	PPO
Sensing Distance:	2 to 25 mm
IP Rating:	IP67*



M32 DC Sensors	
Connection Type:	2-meter cable
Output Signal:	NO and NC
Operating Voltage:	12-30 VDC
Diameter:	M32
Mounting Style:	Non-Flush
Housing Material:	PPO
Sensing Distance:	2 to 30 mm
IP Rating:	IP67*



*Unique to the Rechner Brand is a 32 mm diameter sensor with 20% more sensing range than a standard 30 mm diameter sensor.*

Diameter	Output Signal	Sensing Range	Part Number
M30	DC PNP	2-25 mm	KA0327
	DC NPN	2-25 mm	KA0364
M32	DC PNP	2-30 mm	KA0440
	DC NPN	2-30 mm	KA0727

\*with sealed potentiometer





## DC with 120°C Operating Temperature



<b>Article Number:</b>	<b>KA7000</b>
Connection Type:	2-meter cable
Output Signal:	PNP NO and NC
Operating Voltage:	12-30 VDC
Diameter:	M30
Mounting Style:	Non-Flush
Housing Material:	PBT
Sensing Distance:	2 to 25 mm
IP Rating:	IP67*
Operating Temperature	<b>120°C / 248°F</b>

\*with sealed potentiometer



## AC/DC with switchable output



<b>Article Number:</b>	<b>KA1117</b>
Connection Type:	2-meter cable
Output Signal:	AC NO or NC (switchable)
Operating Voltage:	20-250 V AC/DC
Diameter:	M30
Mounting Style:	Non-Flush
Housing Material:	PPO
Sensing Distance:	2 to 20 mm
IP Rating:	IP67 with included plug



<b>Article Number:</b>	<b>KA1120</b>
Connection Type:	2-meter cable
Output Signal:	AC NO or NC (switchable)
Operating Voltage:	20-250 V AC/DC
Diameter:	M30
Mounting Style:	Flush
Housing Material:	PBT
Sensing Distance:	2 to 20 mm
IP Rating:	IP67 with included plug

