

**RECHNER - 26 SERIES CAPACITIVE  
SENSOR**

813100  
KAS-80-26/113-A-G1-PTFE-Z02-1-HP PNP NO+NC 2m  
cable

- Semi round tip for anti stick
- Level control of liquids or bulk material
- Remote adjustment models available
- IP67

**PRODUCT DESCRIPTION**

The 26 series from Rehner was originally designed to cope with the problems of very adhesive products. These sensors also have excellent characteristics for general use in level control.

Typically they overcome the problems caused by products sticking to the sensor and the need for continual re-adjustment.

The semi-round sensor tip is a striking feature of this series. The electronics are based on Rehner's High Performance Technology and guarantees high quality and reliability.

It is often a real challenge for the user to achieve good level control in large silos or in some containers with difficult access. A direct adjustment of a sensor in the container is often not possible. Reasons can be that the access is dangerous for human beings or the container is too high or possibly space is extremely limited. For these situations Rechner Sensors now offer capacitive sensors with remote adjustment.

**TECHNICAL DATA**

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<b>Housing material</b>	PTFE
<b>IP class</b>	IP67
<b>Output</b>	PNP
<b>Sensing distance</b>	20 mm
<b>Supply voltage</b>	10...35 Vdc
<b>Switching frequency</b>	50 Hz
<b>Switching type</b>	NO+NC

