## RECHNER - LEVELMASTER CAPACITIVE SENSOR

KA1437 KS-801-26-S-G1/2-PEEK/VA-Y3-ETW-HP PNP NO M12 Connector

- For use in level control of conductive liquids or pastes
- Stainless steel versions
- · EasyTeach by wire





## Product description

Rechner Sensors have designed a new level control sensor to deal with the problems of conductive, adhesive liquids or pastes, in many cases a challenge for the manufacturers of these kinds of products. The LevelMaster sensor replaces the expensive and complex measuring systems frequently employed today to solve these measuring problems. The capacitive LevelMaster sensors are designed for the detection of liquids with a dielectric constant.

A wide variety of products can be detected. Examples are:

- Vegetable oil, mineral oil.
- Vinegar, alcohol, water, beer, syrup, fruit concentrate. Even the foam of such products can be detected.
- Ketchup, mayonnaise, mustard.
- Many others.

IP Class	IP67, IP69K
Output power	PNP
Supply voltage	12.535 Vdc
Switching Frequency	1
Switching type	NO



