

ANDERSON NEGELE - NSL-F LEVEL SENSOR

Potentiometric

NSL-F-00

- Up to 3000mm length
- · Ideal for adhesive and pasty media
- Up to 140°C
- Modular design

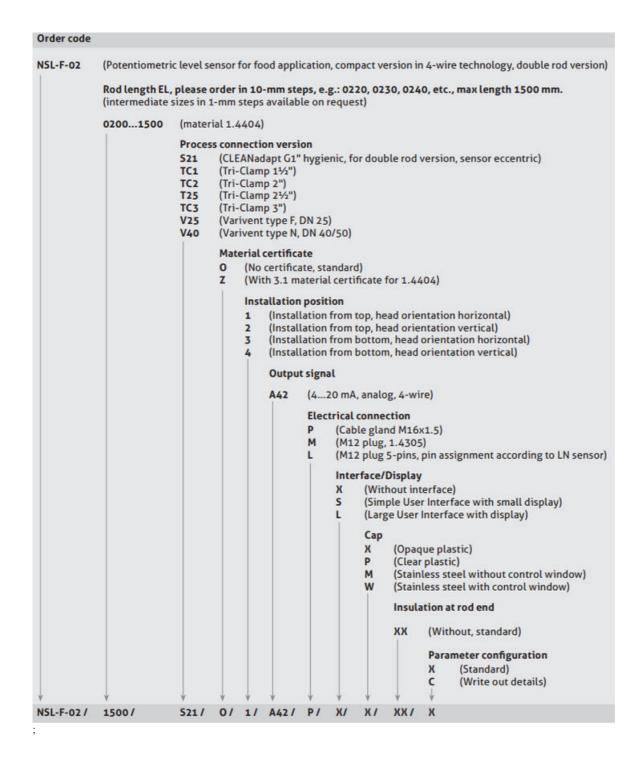


Product description

The NSL-F is an innovative level sensor that is based on a modular device platform that offers high flexibility in the assembly of individual sensor components.

In addition to benefitting from the advantages of a building-block system, users of this replacement of the NSK model will also profit from the reliability with which these sensors provide measurements even in strongly adhesive and foaming media. For example, the device will dependably indicate that a tank is empty even in the presence substantial foam. Because of the short response time, highly precise metering processes can be reliably recognised with the NSL-F even in the case of alternating and pasty media.

Please refer to the image below for ordering information.



Specifications

| Approvals | 3-A, FDA |
|--------------------------|------------|
| IP Class | IP69K |
| Length | 50 3000 mm |
| Response Time | 100 |
| Supply Voltage DC Max | 36 |
| Supply Voltage DC Min | 18 |
| Surface Finish | 0,8 |
| Temperature ambient from | 0 |
| Temperature ambient to | 70 |

| Temperature range bearing, from | -45 | |
|---------------------------------|-----|--|
| Temperature range bearing, to | 85 | |
| Temperature range of media from | -10 | |
| Temperature range of media to | 140 | |
| Trykmodstand max | 16 | |
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