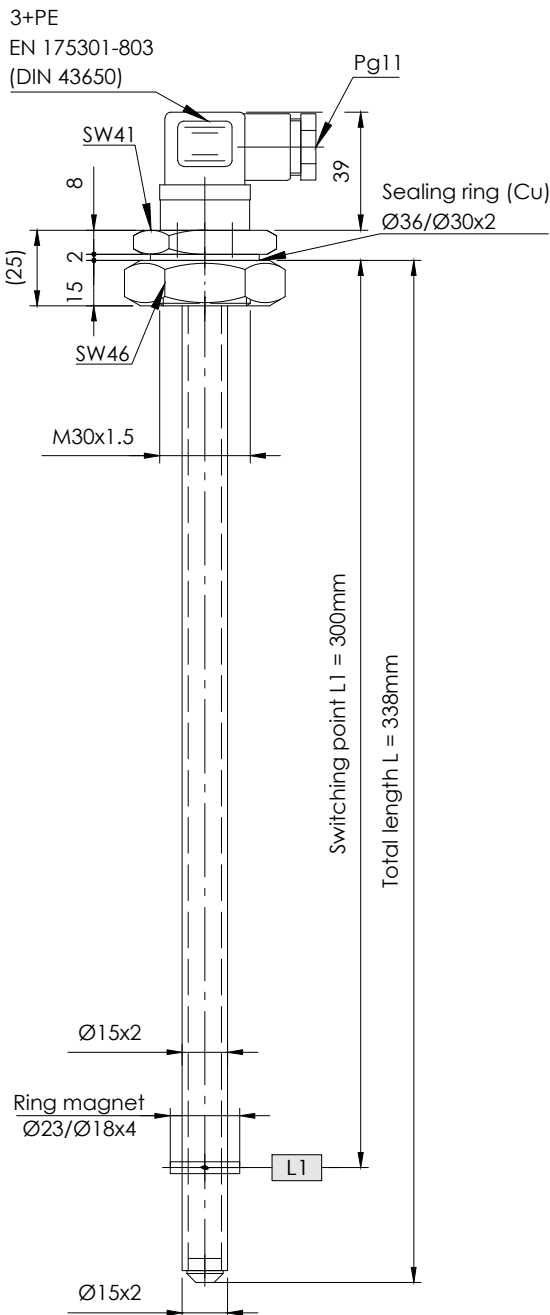


NR M30 x 1,5

Level regulator for tank insert

serial No. Date
IN-GB- 112C 01/24



Order code

Specimen order

M30x1,5 - L338 - 02 - L1/300/W - 3+PE - 230V

Tank connection:
M30x1,5

Total length-L
of switching tube(mm)

Level contact type
02 = fixed, changeover

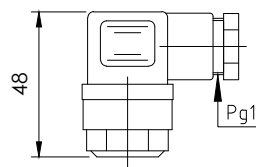
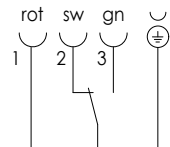
Switching point L1 mm
from sealing edge
W = changeover
Function with
increasing level

Plug socket connector:
3+PE - DIN 43650

Operating voltage
230V

Plug connection
3+PE IP65
EN 175301-803
(DIN 43650)

Pin assignment



Function with
increasing level

Description

The level regulator type M30x1,5 for tank insert is a solenoid switch operating without contact and is used as supply for the level control. The switching tube contains a fixed protective gas contact. The annular magnet will be mounted in the magnet socket by the customer. The permanent magnet built into the magnet socket switches the contact when the level changes.

For inductive loads, a protective circuit must be provided (free-wheeling diode/RC element).

The device must only be installed by specialists.

Technical data

Switching tube

Connection thread
Hexagon counter nut

Nominal pressure
Temperature of medium
Annular magnet
Level contacts

Plug socket connector
Switching current
Switching potential
Mounting position

Stainless steel (VA) Ø15mm
max. L = 1000mm
Al M30x1,5, SW41
galv. steel M30x1,5
DIN 439-04-SW46
1 bar max.
100°C max.
Hard ferrite 8/22
bistable, changeover
fixed arranged
3+PE, IP65, DIN 43650
Datasheet: IN - GB - 004
Datasheet: IN - GB - 004
vertical ± 30°

Technical data



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