

# POS 287 6 414 B

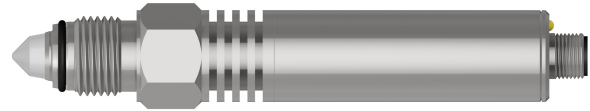
Optical Liquid Level Sensors for Elevated Temperatures

## Technical parameters

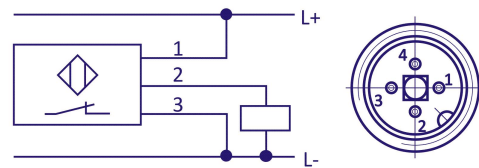
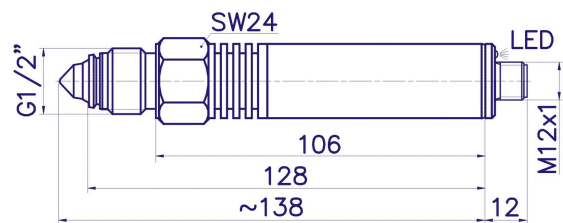
<b>Nominal Voltage Un</b> 24 VDC	<b>Supply Voltage Uc</b> 12 – 30 VDC
<b>Supply Current Ic</b> < 25 mA	<b>Output Current Iz</b> ? 200 mA
<b>Switching Frequency</b> 35 Hz	<b>Short-Circuit Protection</b> Yes
<b>Polarity Reversal Protection</b> Yes	<b>Maximum Operating Pressure</b> 2 MPa
<b>Output Type</b> PNP nc	<b>Housing Material</b> Stainless Steel AISI 316L
<b>Operating Temperature – Process</b> -25°C...+140°C	<b>Operating Temperature – Ambient</b> -25°C...+80°C
<b>Output Indicator</b> LED	<b>Output Type</b> Connector M12
<b>Protection Standard</b> IP 67	<b>Sensing Tip Material</b> Borosilicate Glass

**Use**  
Foamy liquids (e.g. beer, sodas),  
“does not see the foam”

## Product image



## Dimensions



## Company Head Office

PLOSKON AT s.r.o.  
Jesenná 1  
080 01 Prešov  
Slovak Republic

## Telephone

+421 / (0)51 7732 836  
+421 / (0)51 7731 003

## E-mail

obchod@ploskon.sk

## Website

www.ploskon.sk

## Billing information

PLOSKON AT s.r.o.  
I?O:36483354  
DI?:2020009860