POS 287 3 411 B

Optical Liquid Level Sensors for Elevated Temperatures

Technical parameters

Nominal Voltage Un
24 VDC

Supply Voltage Uc
12 – 30 VDC

Supply Current Ic
< 25 mA

Output Current Iz
? 200 mA

Switching Frequency
35 Hz

Short-Circuit Protection
Yes

Polarity Reversal Protection
Yes

Maximum Operating Pressure
2 MPa

Output Type
NPN no

Housing Material
Stainless Steel AISI 303

Operating Temperature – Process
-25°C…+140°C

Operating Temperature – Ambient
-25°C…+80°C

Output Indicator
LED

Output Type
Connector M12

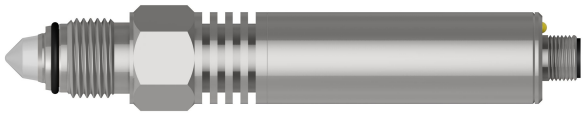
Cable Length
2 m

Protection Standard
IP 67

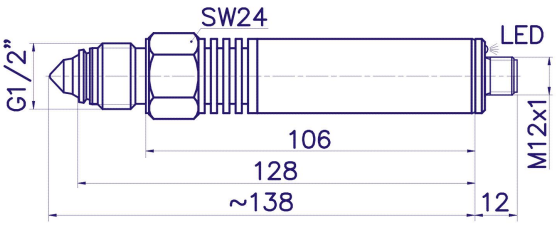
Sensing Tip Material
Borosilicate Glass

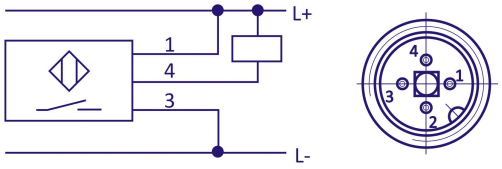
Use
Foamy liquids (e.g. beer, sodas), “does not see the foam”

Product image



Dimensions





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