

POS 187 3 311

Optical Liquid Level Sensors for Standard 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
Sensing Tip Material Borosilicate Glass	Operating Temperature – Process -25°C...+100°C
Operating Temperature – Ambient -25°C...+80°C	Output Indicator LED
Output Type Cable PVC 3 x 0,25 mm ²	Cable Length 2 m
Protection Standard IP 68	Use Oils, neutral liquids (e.g. water and water based liquids, industrial alcohol).

Product image



Dimensions

