

LP 10 Process Online pH/ORP Controller

Code: 50520012



TECHNICAL DATA SHEET

Performance

pH measuring range	0,00 ... 14,00 pH
Accuracy (pH)	± 0,01 pH
pH resolution	0,01 pH
Temperature compensation	0...135°C
Measuring range mV	-1999 ... 1999 mV
mV resolution	

Features

Display	Backlit graphic display
Output	4–20 mA isolated output, maximum load 500 Ω
Password	yes
Working temperature	0...50 °C
Environment humidity	≤ 85%
IP rating	65 IP

Feeds

Dimensions and weight

Dimensions (WxDxH) mm	144 x 115 x 144 mm
Weight	0,706

Regulations

Regulations	EN 61010-1:2010+A1:2019; EN IEC 61000-6-3:2021; EN IEC 61000-6-1:2019; EN IEC 61000-3-2:2019/A1:2021; EN 61000-3-3:2013/A2:2021 2014/35/UE (LVD); 2014/30/UE (EMC)
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