

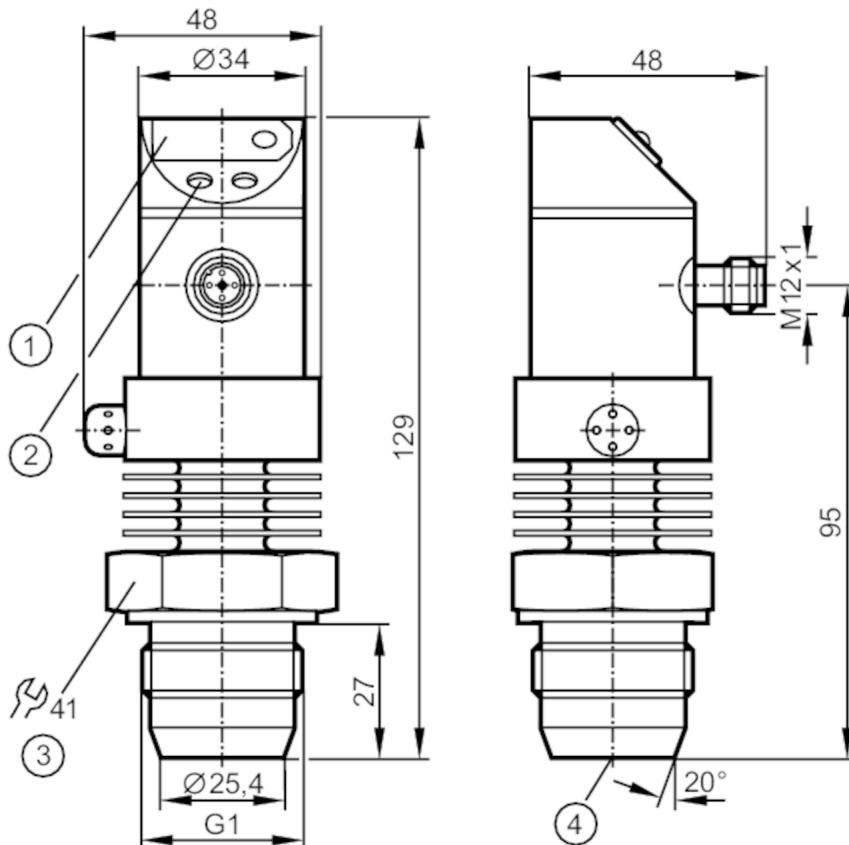
Flush pressure sensor with display

PI-025-REA01-MFRKG/US /P

Article no longer available - archive entry

Alternative articles: PI1693

When selecting an alternative article and accessories please note that technical data may differ!



- 1 7-segment LED display
 2 Programming button
 3 Tightening torque 20 Nm
 4 diaphragm : PTFE



Product characteristics

Number of inputs and outputs	Number of digital outputs: 2; Number of analog outputs: 1		
Measuring range	-1...25 bar	-15...363 psi	-0.1...2.5 MPa
Process connection	threaded connection G 1 external thread		
Application			
System	gold-plated contacts		
Application	flush mountable for the food and beverage industry		
Installation	Freely rotatable housing 350°		
Media	liquid and viscous media		
Medium temperature [°C]	-25...125; (145 max. 1h)		
Min. bursting pressure	350 bar	5070 psi	35 MPa
Pressure rating	100 bar	1450 psi	10 Mpa
Type of pressure	relative pressure		

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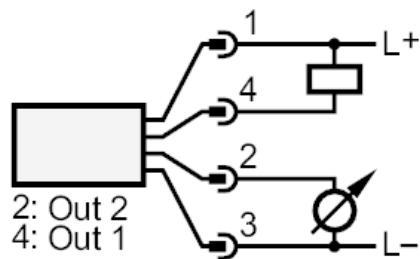
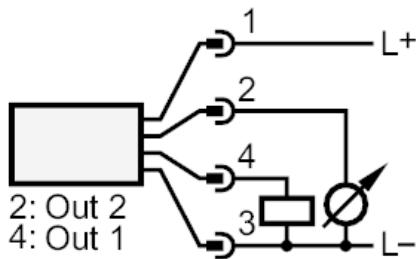
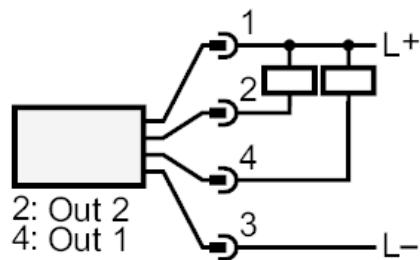
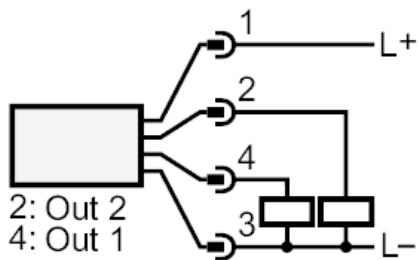
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Electrical connection

Connector: 1 x M12; coding: A; Contacts: gold-plated



Connection



OUT1

Switching output

OUT2

Switching output

analog output