

ELECTRICAL POSITION INDICATOR

GEMÜ 1234



GEMÜ® VALVES, ACTUATORS
AND CONTROL SYSTEMS

GEMÜ 1234 - Electrical Position Indicator

SMALL ...

CONSTRUCTION

The GEMÜ 1234 electrical position indicator has a micro-processor controlled intelligent position sensor as well as an analogue travel sensor system. The automated programming of end positions is controlled by means of an integrated button or via digital programming input. The position and the device status are indicated by LEDs in a compact device made of impact resistant high-grade plastics.



BUT SMART!

FEATURES

Simple mounting to GEMÜ valves with linear actuators with strokes up to 10 mm

Automated end position programming via button or external programming input

Integrated optical and electrical position feedback

AS-Interface (2.11) available as an option

M12 connection

ADVANTAGES:

Minimized cabling requirements

OPEN and CLOSED feedback as standard

Easy to install

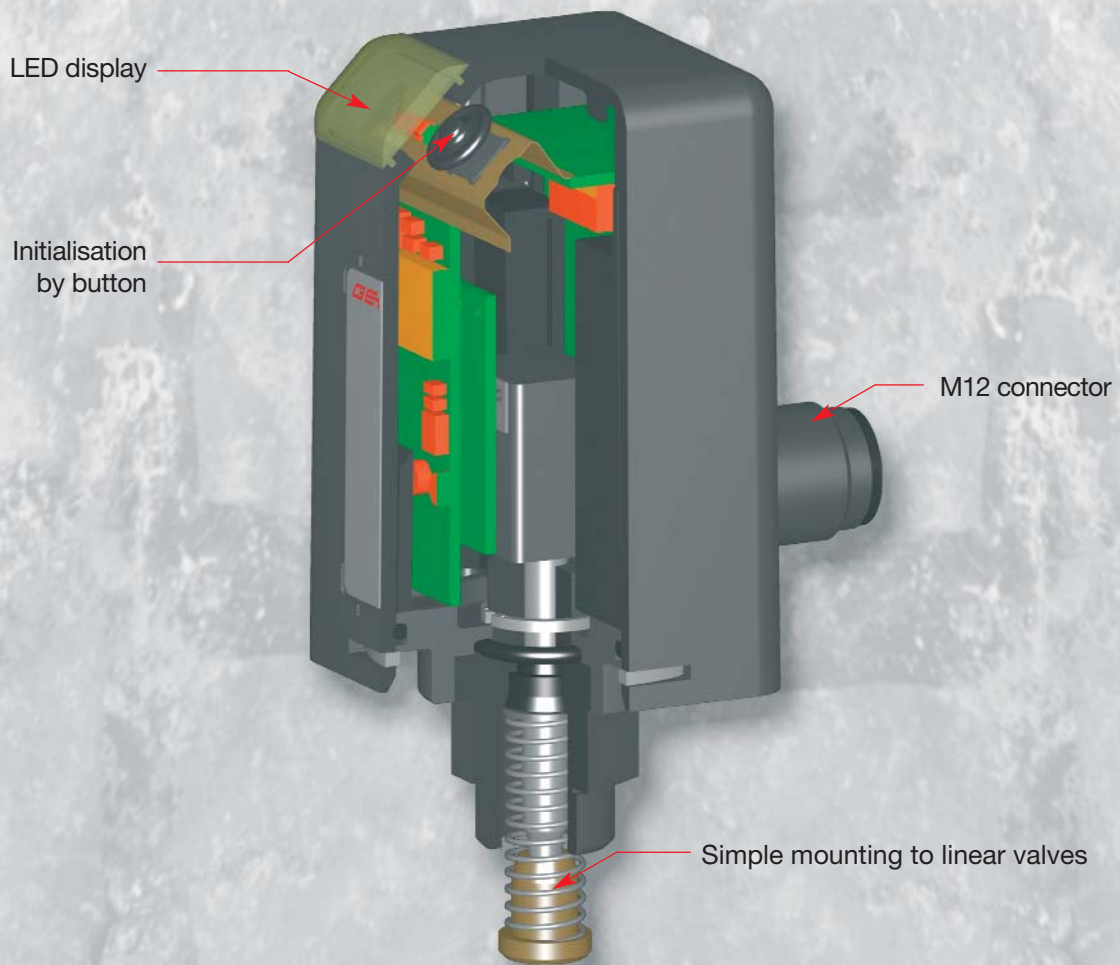
Single button programming

Large range of supply voltages

Remote programming via AS-Interface (optional)

Ideal for manifolds where space is restricted





Technical specifications:

Power supply	24 VDC ±30%
Current consumption	35 mA
Power consumption	1.7 W
Digital output	24VDC / 200mA
Position feedback	OPEN and CLOSED
Indication of function	Colour LEDs
Housing material	PSU
Protection class	IP67
Temperature range	-10°C to +70°C
Option	AS-Interface version





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