



## ECON® Switchbox Type: 79652 Aluminium

### Characteristics

- Type:** 79652  
**Execution:** Switchbox  
**Explosion-proof:** No  
**With console:** Yes  
**Console height:** 30 mm  
**Standard actuator connection:** NAMUR (VDI/VDE 3845)  
**Distance of mounting holes:** 80x30 mm  
**Length drive shaft:** 17 mm  
**With mechanical setting indicator:** Yes  
**Surface protection:** Powder coating  
**Material shaft:** Stainless steel  
**O-ring material:** NBR  
**Material konsole:** Stainless steel 304  
**Ambient temperature:** -20 / 80 °C

### Application

- Feedback on the opening and closing position for manually, pneumatically and hydraulically operated ball valves, butterfly valves and plug valves.
- Industrial and maritime applications.

### Technical Information

- For mounting on actuators with VDI/VDE 3845 connection.
- IP67 aluminium casing.
- Includes stainless steel mounting bracket [80mm x 30mm x 30mm (LxWxH)] as standard, other dimensions available on request.
- With two pieces (1x open and 1x closed) mechanical V3 switches.
- With four pieces (2x open and 2x closed) mechanical V3 switches.
- With a 4-20mA position feedback (CPT-Current Position Transmitter) including two mechanical V3 switches
- Suitable for ambient temperatures from -20°C to +80°C.

### Options

- Optical position indicator for three-way valves with L- or T-bore.
- Assembly set for the use of manually operated (handle or worm gear) ball valves, butterfly valves or plug valves.
- Available with inductive V3 switches
- Available with 1 kΩ or 10 kΩ potentiometer.

Switch model	Type of switch	Number of switches	Supply voltage	Electrical connection	Level of protection (IP value)	Solenoid connection	Material housing	Article
Mechanical V3	Mechanical	2	250 V AC 16A	2x M20x1,5	IP67	Yes	Aluminium	13452281
Mechanical V3	Mechanical	4	250 V AC 16A	2x M20x1,5	IP67	Yes	Aluminium	13491880

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