EBERLE

TS+

The new thermal actuator



Characteristics

- Compact and stylish design
- Unique manual position
- Protection type IP 54 in all orientations
- Display of operation status and stroke position (in window at top of cap)
- Can be mounted in any orientation
- Standard M30 x 1.5 mm fitting, no adapter required
- 230 V and 24 V versions
- Low power consumption

Application and function

The new electro-thermal actuator TS+ is an evolution of the reliable and proven TS actuator. Clearly smaller in size, the TS+ enjoys the same technical attributes and the high quality standard of its predecessor.

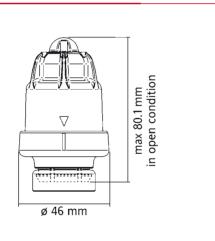
The TS+ is robust and silent. The manual position makes installation and commissioning very easy. The valve position indicator displays the current status and stroke position.

The TS+ will initally be available in 230 V and 24 V versions, both are normally closed.

Technical data

Туре	TS+ 5.11/230		TS+ 6.11/24				
Product code	0493 1001 1015		0492 1001 1015				
Supply voltage	230 V~ 50 Hz		24 V~				
Switching current	< 1 A		< 0,5 A				
Power consumption		2,5 W					
Thermal actuator		open / closed					
Valve type		normally closed					
Connecting cable		2 x 0.5 mm², 100 cm (cable length can be free core cable ends		equest)			
Protection type		IP 54					
Isolation		Class II					
Stroke		4,5 mm					
Available valve connections		M 30 x 1.5 mm					
Weight		approx. 120 g					
Dimensions		46 mm Ø, 80.4 mm height in open condition					
Storage temperature		−2570°C					
Operating temperature		050°C					

Dimensions



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