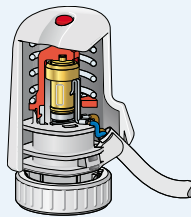


Thermal actuator TA 22 FO

- **Silent**
- **Service-friendly**
- **Individual**
- **Variable scope of application**
- **Easy to install**
- **Application-optimized**
- **Economical**
- **Long-lived**
- **Tested and proprietary**



Precise and silent control using the integrated electronics offers the greatest comfort.



Actuating drives by Salus are first choice everywhere where a complete solution of actuating drives and working elements from one source is sought after. Thanks to continuous development and to the integration of a large number of innovations they are always state-of-the-art. The distribution partner too does always benefit from this, for only the quick access to creative developments and a production on high-tech level do guarantee a product for temperature control tailored to customers' needs that is fully developed in all details.



The integrated first-open function makes it easy to install the Salus actuating drive.

As two-position actuators (open/closed), Salus actuating drives take over manifold controlling and regulating jobs. The flexible-material element is heated at applied operating voltage. The valve opens without any noise after the idle time has expired by means of a lifting movement of the working element. Without any operating voltage, the working element will not be heated any longer, and the actuating drive closes. Depending on the design, the valve is then either closed idle (NC) or opened idle (NO)¹.

¹ Only make to order, no stock article

Technical data	230 V AC	24 V ~/=
Article no.:	422222	422223
Function:	normally closed (NC)	
Help switch:	no	
Maintenance check:	yes	
Temporary switch-on current:	195 mA	740 mA
Steady current / rating:	9 mA/2 W	60 mA/2 W
Closing/opening time:	ca. 3 min.	
Travel:	ca. 3,5 mm	
Spring force:	90 N +20/-10 %	
Ambient temperature:	max. 60 °C	
Quality compliance:	VDE and CE	
Protection type according to EN 60529:	IP 40	
Housing:	Polycarbonate	
Connector:	PVC spigot nut M 30x1,5 (Heimeier compatible)	
Weight (excl. spigot nut):	ca. 86 g	
Connector cable:	2 x 0,75 mm ² H05VV-F white, length 600 mm	
Humidity:	10 - 90 % non-condensing	

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