

# Product data sheet

## Characteristics

8900104000

M22A Globe Valve Actuator, Modulating,  
0-10Vdc, 0-20 mA, 24Vac, Terminal Block  
Electrical Connection, 2200N, IP65



### Main

Product or component type Actuator

Actuator type Electric

Actuator product series M22

Actuator model M22

Product destination Globe valve

Power consumption in VA 15 VA AC

Hold-in power consumption in VA 15 VA AC

Power loss return Non-spring return

Control signal Modulating

Duty cycle 80 %

Targeted region Europe  
Asia Pacific.  
Australia.

### Complementary

Actuator Linear

Control type Automatic reset

Rated supply voltage 24 V AC

Analogue input range 0...10 V DC

Stroke length 50 mm

Stroke auto calibration False

Electrical insulation class Class II

Force N 2200 N

Force lbf 495 lbf

Position indicator Stroke indicator on yoke

Leads and connections Terminal block

Stroke running time 102 s

### Environment

IP degree of protection IP65

Ambient air temperature for operation -20...70 °C

Relative humidity 0...90 %

Ambient air temperature for storage -20...70 °C

### Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 40.0 cm

Package 1 Width 80.0 cm

Package 1 Length 40.0 cm

Package 1 Weight 7.75 kg

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Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations