

Product datasheet

Specifications



Electric Actuator, 3 positions Floating, Non-Spring Return, 24 VAC, TB, 4999 N, Linear, SPDT, IP65, For Globe Valves

8900208000

⚠ Discontinued

⚠ Discontinued on: 08 February 2021

⚠ End-of-service on: 08 February 2021

8900208000 has not been replaced. Please contact your customer care centre for more information.

Main

Product or component type	Actuator
Actuator type	Electric
Actuator product series	M50
Actuator model	M50
Product destination	globe valve
Actuator	Linear
Control type	Automatic reset
Switch function	2 SPDT
[Us] rated supply voltage	24 V AC 50 Hz - 15...10 %
Power consumption in VA	19 VA AC
Hold-in power consumption in VA	19 VA AC
Power loss return	Non-spring return
Control signal	Floating
Stroke length	50 mm
Stroke auto calibration	False
Electrical insulation class	Class II
Force N	5000 N
Force lbf	1124 lbf
Position indicator	Stroke indicator on yoke
Leads and connections	Terminal block
Stroke running time	132 s
IP degree of protection	IP65
Duty cycle	80 %
Ambient air temperature for operation	-20...70 °C

Relative humidity	0...90 %
Ambient air temperature for storage	-20...70 °C
Targeted region	Europe Asia Pacific. Australia.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	6 kg
Package 1 Height	29.5 cm
Package 1 width	28 cm
Package 1 Length	75 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile