

Product datasheet

Specifications



Actuator valve M50A-24V

8900204000

8900204000 has not been replaced. Please contact your customer care centre for more information.

⚠ Discontinued

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
[Us] rated supply voltage	24 V AC 50 Hz - 15...10 %
Analogue input range	0...10 V 0...20 mA 2...10 V 4...20 mA
Power consumption in VA	15 VA AC
Hold-in power consumption in VA	15 VA AC
Power loss return	Non-spring return
Control signal	Proportional/modulating
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	7.75 kg
Package 1 Height	22.3 cm
Package 1 width	54.4 cm
Package 1 Length	20.2 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

Contractual warranty

Warranty	18 months
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