

Product data sheet

Characteristics

8800460000

MV15B-230 Electric Globe Valve Actuator, 3-Wire Floating, 230Vac, 1500N, Linear, IP55



Main

Actuator product range	SpaceLogic
Product or component type	Actuator
Actuator type	Electric
Actuator product series	MV15B
Actuator model	MV15B
Product destination	Globe valve
Actuator	Linear
Motor type	Brushless DC motor
Control type	Automatic reset
Switch function	2 SPDT (optional)
Rated supply voltage	230 V AC
Transformer rated power in VA	15 VA
Power consumption in VA	12 VA AC
Hold-in power consumption in VA	12 VA AC
Power loss return	Non-spring return
Control signal	Floating
Stroke length	9...52 mm
Stroke auto calibration	True
Electrical insulation class	Class II
Force N	1500 N
Force lbf	337 lbf
Position indicator	Stroke indicator on yoke
Conduit connection	2 x 20 mm conduit hole
Leads and connections	Terminal block
Stroke running time	132 s
IP degree of protection	IP40
Ambient air temperature for operation	-15...50 °C
Relative humidity	0...90 %
Ambient air temperature for storage	-10...50 °C
Targeted region	Europe Asia Pacific. Australia.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	21.0 cm
Package 1 Width	21.0 cm
Package 1 Length	29.0 cm
Package 1 Weight	3.854 kg

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations