Product data sheet Characteristics

MG600C-SRD

SpaceLogic MG600C-SR Actuator for Globe Valves, Multi-Signal Control, Spring Return DOWN, 24Vac/dc, Terminal Block Connection, 600N, IP54



Main

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Actuator product range	SpaceLogic
Product or component type	Actuator
Actuator type	Electric
Actuator product series	MG600C
Actuator model	MG600C-SR
Product destination	Globe valve
Actuator	Linear
Motor type	Brushless DC motor
Control type	Automatic reset
Switch function	2 SPDT (optional)
Rated supply voltage	24 V AC/DC
Analogue input range	010 V DC
Feedback signal	210 V DC
Transformer rated power in VA	50 VA
Power consumption in W	21 W
Hold-in power consumption in W	7 W
Power loss return	Spring return
Control signal	Floating Proportional/modulating
Stroke length	932 mm
Stroke auto calibration	True
Electrical insulation class	Class II
Force N	600 N
Force lbf	135 lbf
Position indicator	Stroke indicator on bracket
Conduit connection	3 x M20 Gland for 6-9 mm O/D cable
Leads and connections	Terminal block
Stroke running time	15 s
IP degree of protection	IP54
Material	Reinforced teflon: seal EPDM: O-rings
Duty cycle	20 %
Ambient air temperature for operation	-1050 °C
Relative humidity	090 %
Ambient air temperature for storage	-1050 °C
Targeted region	Europe Asia Pacific. Australia.

Packing Units

PCE	
1	
32.0 cm	
23.0 cm	
22.5 cm	
3.083 kg	
	1 32.0 cm 23.0 cm 22.5 cm

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins