

# MG600C

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



## Main

Actuator product range	SpaceLogic
Product or component type	Actuator
Actuator type	Electric
Actuator product series	MG600C
Actuator model	MG600C
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	0...10 V DC
Feedback signal	2...10 V DC
Transformer rated power in VA	30 VA
Power consumption in W	4 W
Hold-in power consumption in W	3 W
Power loss return	Non-spring return
Control signal	Floating Proportional/modulating
Stroke length	9...32 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	-10...50 °C
Relative humidity	0...90 %
Ambient air temperature for storage	-10...50 °C
Targeted region	Europe Asia Pacific. Australia.

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.4 cm
Package 1 Width	1.8 cm
Package 1 Length	18.4 cm
Package 1 Weight	1.82 kg

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins