Product data sheet Characteristics

MG900-SD

SpaceLogic MG900-SR Actuator for Globe Valves, Multi-Signal Control, Spring Return DOWN, 24Vac/dc, Terminal Block Connection, 900N, IP54



Main Actuator product range SpaceLogic Product or component Actuator type Actuator type Electric MG900 Actuator product series MG900 Actuator model Product destination Globe valve Actuator Linear Motor type Brushless DC motor Control type Automatic reset Switch function 2 SPDT (optional) 24 V AC/DC Rated supply voltage 0...10 V DC Analogue input range 0...5 V DC Feedback signal 2...10 V DC Transformer rated 50 VA power in VA Power consumption in 21 W Power consumption in 50 VA AC VΑ Hold-in power 7 W consumption in W Power loss return Spring return Control signal Floating Proportional/modulating Stroke length 9...30 mm Stroke auto calibration True Electrical insulation Class II class Force N 900 N Force lbf 203 lbf Position indicator Stroke indicator on yoke Conduit connection 4 x 20 mm conduit hole Gland for 6-9 mm O/D cable Leads and connections Terminal block Stroke running time 15 s IP54 IP degree of protection Duty cycle 20 % Ambient air temperature -10...50 °C for operation Relative humidity 0...90 %

-10...50 °C

Europe Asia Pacific. Australia.

for storage
Targeted region

Ambient air temperature

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.0 cm
Package 1 Width	31.5 cm
Package 1 Length	22.5 cm
Package 1 Weight	3.601 kg

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