

Forta electro mechanical actuator M400 for globe valve

8800230030

EAN Code: 7332552013171

Main

Mairi		
Actuator product range	SpaceLogic	
Product or component type	Actuator	
Actuator type	Electric	
Actuator product series	M400	
Actuator model	M400	
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	30 VA	
Power consumption in VA	7 VA AC	
Hold-in power consumption in VA	7 VA AC	
Power loss return	Non-spring return	
Control signal	Proportional/modulating Floating	
Stroke length	932 mm	
Stroke auto calibration	True	
Electrical insulation class	Class II	
Force N	400 N	
Force lbf	89 lbf	
Position indicator	Stroke indicator on bracket	
Conduit connection	Gland for 6-12 mm O/D cable	
Leads and connections	Terminal block	
Stroke running time	60 s	
IP degree of protection	IP54	
Material	Aluminium: housing ABS/PC: cover	
Duty cycle	20 %	

Ambient air temperature for operation	-1050 °C	
Relative humidity	090 % RH, non-condensing	
Ambient air temperature for storage	-1050 °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	25.8 cm
Package 1 Width	18 cm
Package 1 Length	13.6 cm
Package 1 Weight	1.9 kg

Logistical informations

Country of origin SE

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	223
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	4f394b28-50f5-47f5-b920-ba35e4bef3da
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative



