Product datasheet

Specifications



Act: Elect, 3P Float, NSR, 230 VAC, TB, 1500 N, Linear, IP55, FORTA, Globe Valves

8800460000

EAN Code: 3606489659417

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.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.8 cm
Package 1 Width	22.8 cm
Package 1 Length	30.8 cm
Package 1 Weight	3.8 kg

Logistical informations

Country of origin	IT

Contractual warranty

Warranty (in months)	18

Environmental Data

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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
Removable battery	No
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins