

MB3-SO-24F

SpaceLogic MB3-SR Ball Valve Actuator, 3 Wire Floating, Spring Return Open, 24 VAC, 3 Nm, Rotary, IP31.



Main

Product or component type	Actuator
Actuator type	Electric
Actuator product series	MB3
Actuator model	MB3 SRO-24F T31 T3
Product destination	Ball valves
Actuator	Rotary
Control type	Electrically operated
Rated supply voltage	24 V AC
Transformer rated power in VA	10 VA
Power consumption in W	3 W
Power consumption in VA	3.2 VA AC
Power loss return	Spring return
Control signal	Floating
Electrical insulation class	Class III
Tightening torque	26 lb.in 2.9 N.m
Position indicator	Green push stem with color markers
Additional features	Cable gland fitted for 5-9mm wire OD
Conduit connection	M20
IP degree of protection	IP31
Ambient air temperature for operation	0...60 °C
Relative humidity	5...95 % non-condensing
Ambient air temperature for storage	-40...76 °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	11.0 cm
Package 1 Width	9.0 cm
Package 1 Length	17.0 cm
Package 1 Weight	470.0 g

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations