



### 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<br>Asia Pacific.<br>Australia. |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 21.0 cm  |
| Package 1 Width              | 21.0 cm  |
| Package 1 Length             | 29.0 cm  |
| Package 1 Weight             | 3.854 kg |

Offer Sustainability

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                                                             |
| Mercury free               | Yes                                                                                                                             |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a> |
| Circularity Profile        | No need of specific recycling operations                                                                                        |