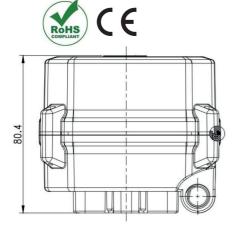
AL15 Electric Actuator for Albion ball valves

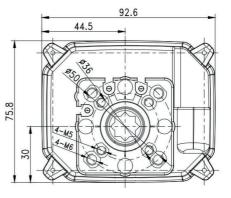




Features

- Small, light and compact design
- Manual override and indication window
- 4-20mA Modulating option
- 2 extra limit switches included





Standard Specification

| Enclosure | : | IP67 |
|---------------------------|---|----------------------------|
| Working voltage | : | 24VAC&12-24VDC, 110-230VAC |
| Operating air temperature | : | -15°C to 50°C |
| Maximum media temperature | : | 90°C |
| Duty Cycle | : | 40% |
| Gearbox | : | Hardened Steel |
| Actuator Rotation | : | 90° |
| Angle of Rotation | : | 90° +/-2% |
| Manual Override | : | Yes, with hex / allen key |
| Position Indicator Window | : | Yes |
| Weight | : | 1kg |
| Limit Switches | : | 2 |
| Max working pressure | 1 | 1.0MPa |
| Working current | : | ≤1A |
| | | |

Performance

| Model | Maximum Output Torque | On / Off Time | Mounting base ISO 5211 | Mounting |
|-------|--------------------------|---------------|---------------------------|---|
| AL15 | 15NM | 12 Secs | F03/F05 | 11mm Direct Mount 9mm with shim included |

V2. Dimensions in mm

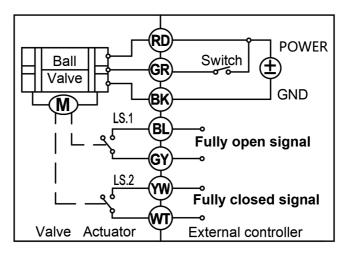
This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.





Wiring Diagrams

12V - 24V DC / 24V AC & 110V - 230V AC



12V - 24V DC 4 - 20mA

