


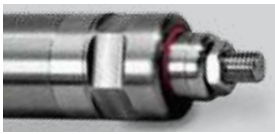


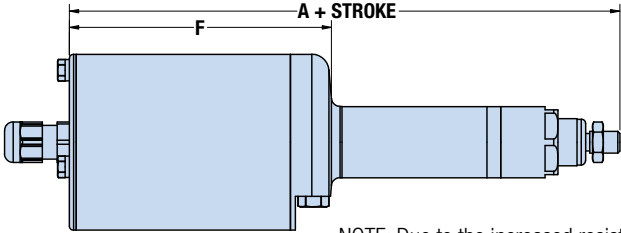
ERD15SS2 IP67 vs IP69K



Still Available



Recommended

| | IP67 (Static) | IP69K (Static) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|--|-------|---|----|------|----|-------|---|----|-------|----|--------|--|--|--|-------|---|----|--------|----|--------|---|----|-------|----|--------|
| Price: | — | Only \$65⁰⁰ more | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Definition: | SOLIDS, FIRST DIGIT: 6 Dust tight, No ingress of dust; complete protection against solid object intrusion. LIQUIDS, SECOND DIGIT: 7 Immersion up to 1 m; Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion). | SOLIDS, FIRST DIGIT: 6 Dust tight, No ingress of dust; complete protection against solid object intrusion. LIQUIDS, SECOND DIGIT: 9K High pressure, high temp. wash-down; able to withstand high-pressure (1,160-1,450 PSI [80-100bar]) and steam cleaning (176°F [80°C]). | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Front Seal Cap: | Viton Seal Material  | Polyurethane Seal Material • Tighter Seal • Better Compression Set • Better Chemical Resistance  | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rear Cords: | Polyamide Cord Material Viton Washers  | PVDF Cord Material Stainless Steel Washers  | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimensions: | Compatible with: Stepper motor ONLY <table border="1"> <thead> <tr> <th colspan="2"></th> <th>ERD15</th> </tr> </thead> <tbody> <tr> <td rowspan="2">A</td> <td>in</td> <td>9.33</td> </tr> <tr> <td>mm</td> <td>237.0</td> </tr> <tr> <td rowspan="2">F</td> <td>in</td> <td>4.192</td> </tr> <tr> <td>mm</td> <td>106.48</td> </tr> </tbody> </table>  | | | ERD15 | A | in | 9.33 | mm | 237.0 | F | in | 4.192 | mm | 106.48 | Compatible with: Stepper or Servo motors <table border="1"> <thead> <tr> <th colspan="2"></th> <th>ERD15</th> </tr> </thead> <tbody> <tr> <td rowspan="2">A</td> <td>in</td> <td>11.130</td> </tr> <tr> <td>mm</td> <td>282.70</td> </tr> <tr> <td rowspan="2">F</td> <td>in</td> <td>5.314</td> </tr> <tr> <td>mm</td> <td>134.98</td> </tr> </tbody> </table> <p>NOTE: Due to the increased resistance of the IP69K seal, the motor will require additional torque to execute each move. In some cases no changes are necessary but slowing the velocity (RPM) or moving to a more capable motor and drive may be required.</p> | | | ERD15 | A | in | 11.130 | mm | 282.70 | F | in | 5.314 | mm | 134.98 |
| | | ERD15 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | in | 9.33 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | mm | 237.0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | in | 4.192 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | mm | 106.48 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ERD15 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | in | 11.130 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | mm | 282.70 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | in | 5.314 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | mm | 134.98 | | | | | | | | | | | | | | | | | | | | | | | | | | |



3800 County Road 116 • Hamel, MN 55340 U.S.A.
Phone: (763) 478-8000 • Fax: (763) 478-8080

Toll-Free: 1-800-328-2174

Email: help@tolomatic.com • <http://www.tolomatic.com>

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