Actuator LA25
Without feedback
Connection diagram
Connection diagram

25XXXXXXXX000X0X=XXXXX00XXXXXX

M

BROWN

BLUE
# I/O Specifications

<table>
<thead>
<tr>
<th>Input/Output</th>
<th>Specification</th>
<th>Comments</th>
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<tbody>
<tr>
<td><strong>Description</strong></td>
<td>Permanent magnetic DC motor.</td>
<td>[M]</td>
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</table>
| **Brown** | 12-24VDC (+/-) | To extend actuator: Connect Brown to positive  
24V ± 10%  
12V ± 20%  
Under normal conditions:  
24V, max. 2.5A depending on load  
12V, max. 5A depending on load  
To retract actuator: Connect Brown to negative |
| **Blue** | Under normal conditions:  
24V, max. 2.5A depending on load  
12V, max. 5A depending on load | To extend actuator: Connect Blue to negative  
To retract actuator: Connect Blue to positive |
| **Red** | Not to be connected | |
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