General Purpose Output Blocks

- Compatible with EX150 series interface
- EX250 series interface
- EX500 series interface
- Network independent
- Use with lamps, relays, buzzers, etc. up to 500mA each
- Easily integrates with VQC, SV and S0700 valve manifolds
- UL/CE compliant
- IP67 rated

Series EX9
General Purpose Output Blocks

Designed to be used in conjunction with the EX150, EX250 and EX500 series interface products, the EX9 discrete output blocks easily integrate with SMC valve manifolds, while maintaining the IP67 rating. The output blocks are available with two different current handing capabilities. If the desired output current exceeds 62mA, the high power option will be necessary. This option requires the use of a power block.

### How to order:

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>EX9-OET1</td>
<td>Output block PNP</td>
</tr>
<tr>
<td>EX9-OET2</td>
<td>Output block NPN</td>
</tr>
<tr>
<td>EX9-OEP1</td>
<td>Output block NPN (High power)</td>
</tr>
<tr>
<td>EX9-OEP2</td>
<td>Output block NPN (High power)</td>
</tr>
<tr>
<td>EX9-PE1</td>
<td>Power block</td>
</tr>
</tbody>
</table>

### Output block:

<table>
<thead>
<tr>
<th>Specification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply voltage</td>
<td>24VDC</td>
</tr>
<tr>
<td>Number of outputs</td>
<td>2</td>
</tr>
<tr>
<td>Output current</td>
<td>Max. 62mA/output (Standard version)</td>
</tr>
<tr>
<td>Output current</td>
<td>Max. 500mA/output (High power version)</td>
</tr>
<tr>
<td>Enclosure rating</td>
<td>IP67</td>
</tr>
</tbody>
</table>

### Power block:

<table>
<thead>
<tr>
<th>Specification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply voltage</td>
<td>24VDC</td>
</tr>
<tr>
<td>Supply current</td>
<td>Max. 3A</td>
</tr>
<tr>
<td>Enclosure rating</td>
<td>IP67</td>
</tr>
</tbody>
</table>

Locations in North America

• Atlanta
• Austin
• Boston
• Charlotte
• Chicago
• Cincinnati
• Cleveland
• Dallas
• Detroit
• Indianapolis [M]
• Los Angeles [M]
• Milwaukee
• Minneapolis
• Montreal
• Nashville
• New Jersey
• Phoenix
• Portland
• Richmond
• Rochester
• San Francisco
• St. Louis
• Tampa
• Toronto [M]
• Vancouver
• Windsor

[ M ] = Manufacturing

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