Specific islands "for integrators" (supplied in packs of 20)

Versions with interfaces 300 NL / mm

Configuration
1 - Specify the number and type of interfaces (3 / 2 mono - 4 / 2 mono - 4 / 2 bistable) see page 62.
2 - Specify the voltage, the type and method of the control valve connections, see page 58-59 (Example: 24 V DC with manual switch maintained, exit leads).
3 - Please send us your application specifying your requirements and quantities per year, and we will respond as soon as possible.

Versions with interfaces 30 NL / mm

Configuration
1 - Specify the voltage, the type and method of the control valve connections, see page 58-59 (Example: 24 V DC with manual switch maintained, exit leads).
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Develop customised versions to specifications

Crouzet analyses your needs and offers a customised solution.

MULTI-FLUID
SOLENOID VALVES
### Standard 2/2 miniature solenoid valves for fluids and inert gases

- **Mounting**
  - Individual
  - Bank end valves (1 pair)
  - Intermediate valve

### Part numbers

<table>
<thead>
<tr>
<th>Part numbers</th>
<th>Mechanical Life (operations)</th>
<th>UL and cUL Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>81 546 0</td>
<td>1.5 x 10^7</td>
<td></td>
</tr>
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<td></td>
</tr>
<tr>
<td>81 547 5</td>
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<td></td>
</tr>
</tbody>
</table>

### General characteristics

- **Response time**: 5 ms
- **Viscosity range**: up to 30 cSt
- **Maximum switching rate**: 30 Hz
- **Weight**: Individual mounting: 32.5 g
- **Body material**: Glass-reinforced polyamide 6.6
- **Mechanical life (operations)**: 1.5 x 10^7
- **Pressure indicator**: Without
- **Manual override**: Without

### Accessories for 2/2 miniature solenoid valves

- **Visual indicators** (see page 65)
- **Fluid connection**
  - 3 blade terminals 2.8 x 0.5
- **Electrical connections**
  - 2 x 3.2 mm Ø (M3 x 18 screw)
  - 1 x 3.2 mm Ø (M3 x 20 screw)
- **LED seal**
  - 4.75 x 0.05

### Dimensions

<table>
<thead>
<tr>
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<th>Intermediate valve</th>
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### Standard 3/2 miniature solenoid valves for fluids and inert gases

- **Mounting**
  - Individual
  - Bank end valves (1 pair)
  - Intermediate valve

### Part numbers

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- **Viscosity range**: up to 30 cSt
- **Maximum switching rate**: 30 Hz
- **Weight**: Individual mounting: 32.5 g
- **Body material**: Glass-reinforced polyamide 6.6
- **Mechanical life (operations)**: 1.5 x 10^7
- **Pressure indicator**: Without
- **Manual override**: Without

### Accessories for 3/2 miniature solenoid valves

- **Visual indicators** (see page 65)
- **Fluid connection**
  - 3 blade terminals 2.8 x 0.5
- **Electrical connections**
  - 2 x 3.2 mm Ø (M3 x 18 screw)
  - 1 x 3.2 mm Ø (M3 x 20 screw)
- **LED seal**
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### Dimensions

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