Description
The Unite™ range of screw terminal block and cable gland connectors are incredibly easy to install.

Application
Ideal for straightforward cable connecting or routing through panels for Marine or harsh environment applications

<table>
<thead>
<tr>
<th>REF</th>
<th>Cable size mm</th>
<th>Description</th>
<th>Rating</th>
<th>Dimensions L x Dia mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>IM682-A2</td>
<td>2 sized rubber bungs provided 5-9, 9-12</td>
<td>2-Pin screw terminal block with M20 cable gland.</td>
<td>450V 16A</td>
<td>76 x 27</td>
</tr>
<tr>
<td>IM682-A3</td>
<td>2 sized rubber bungs provided 5-9, 9-12</td>
<td>3-Pin screw terminal block with M20 cable gland.</td>
<td>450V 16A</td>
<td>76 x 27</td>
</tr>
<tr>
<td>IM682-A4</td>
<td>2 sized rubber bungs provided 5-9, 9-12</td>
<td>4-Pin screw terminal block with M20 cable gland.</td>
<td>450V 16A</td>
<td>76 x 27</td>
</tr>
</tbody>
</table>

Materials
- Housing Material: Nylon PA66
- Fire Retardant Level: V2
- Working Temperature: T60
- Core Insert: 3pin
- Cross Section: 0.5 ~ 0.75mm²
- Cable diameter: 4-8mm

Attributes
- Rating: IP68
- Certificate: CE RoHS
# Value Range
## IP68 DG Series Deck/Cable Glands
### Technical Data Sheet

## IP68 UNITE™ 1 INPUT – 2 OUTPUT CONNECTOR

<table>
<thead>
<tr>
<th>REF</th>
<th>CABLE SIZE mm</th>
<th>DESCRIPTION</th>
<th>RATING</th>
<th>DIMENSIONS L x Dia mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>IM684-C2</td>
<td></td>
<td>2 sized rubber bungs provided 5-9, 9-12 2-Pin 1 input - 2 output. Screw</td>
<td>450V 16A</td>
<td>76 x 27</td>
</tr>
<tr>
<td></td>
<td></td>
<td>terminal block with M20 cable gland.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Materials
- **Voltage**: 16A 450VAC
- **Housing Material**: Nylon PA66
- **Fire Retardant Level**: V2
- **Working Temperature**: T60
- **Core Insert**: 2 pin / 3 pin / 4 pin
- **Cross Section**: 0.5 ~ 2.5mm²
- **Cable diameter**: 5-9mm / 9-12mm

### Attributes
- **Rating**: IP68
- **Certificate**: TUV CE RoHS

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**IM684 Dimensions**

![IM684 Dimensions Diagram]