The Nivotemp 64-2ej-3LED-M12 with M12x1 connectors and integrated LED confirms to DESINA requirements. The LEDs inside the transparent connector socket indicate the levels and are visible from all sides. Bistable contacts monitor the level electrically. The standardized flange for breathing filters (according to DIN 24557 Part 2) allows easy installation to the vessel.

The Nivotemp 64-2ej-3LED-M12 in this configuration complies with Daimler requirements.

Please note that our product range contains more Daimler-specific versions of the Nivotemp and Nivovent series.

- Adjustable level contacts
- Bistable level contacts = only one float
- High float sensitivity
- International standard flange dimensions
- Easy installation
- Maintenance free
**Technical data**

Max. operating pressure 1 bar (14.5 psi)
Max. operating temperature 80 °F (176 °F)
Min. density of fluid 0.8 kg/dm³ (0.029 lb/in³)

**Material:**
- Float SK 610: hard PU
- Switch tube: brass
- Flange: PA 6

**Level contacts**
- Function: NC / NO*
- Min. distance of contact: 1.57"
- Max. voltage: 24 V
- Max. current: 0.5 A
- Max. contact load: 10 VA
* NC = normally closed / NO = normally open
All figures at empty reservoir

**Male plug**
- M12 x 1 (4 pol.)

**Protection class**
- IP67 with female plug fixed

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**Dimensions given in inch**

**Wiring Diagramm**

Normal position = at filled reservoir

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**Ordering Information**

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<thead>
<tr>
<th>Type</th>
<th>Part No.</th>
<th>L1</th>
<th>L2</th>
<th>Length L</th>
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<td>5.91&quot; NC</td>
<td>7.87&quot; NO</td>
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<td>11.81&quot; NO</td>
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</tr>
</tbody>
</table>

* NC = normally closed / NO = normally open

**Accessories**

Part No. 9144050018 Connecting cable M12x1 with 1 x 5 pole M12 plug cable length: 9.8 ft

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we reserve the right to amend specifications