The EOL module terminates LSN lines for creeping open monitoring (ELS, formerly EN 54-13 requirement). It detects primary line faults and reports them to the fire panel.

**Certifications and approvals**

<table>
<thead>
<tr>
<th>Region</th>
<th>Regulatory compliance/quality marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>VdS G 210008 FLM-420-EOL2W-W</td>
</tr>
<tr>
<td>Europe</td>
<td>CE FLM-420-EOL2W-W</td>
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<td></td>
<td>CPD 0786-CPD-20927 FLM-420-EOL2W-W</td>
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</tbody>
</table>

**Parts included**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Component</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FLM-420-EOL2W-W EOL Module LSN</td>
</tr>
</tbody>
</table>

**Technical specifications**

**Electrical**

- Operating voltage: 15 V DC to 33 V DC
- Current consumption: < 1.5 mA

**Mechanics**

- Housing material: ABS + PC Blend
- Housing color: Signal white (RAL 9003)
- Dimensions (Øx D): 76 x 30 mm
- Weight: 50 g

**Environmental conditions**

- Permissible operating temperature: -20°C to 55°C
- Permissible storage temperature: -25°C to 85°C
Permissible relative humidity | <96%, non condensing
Protection class as per IEC 60529 | IP 40

Ordering information
FLM-420-EOL2W-W End-of-line module 4-wire LSN wall-mount
for termination of 2-wire LSN line with Extended Line Supervision (ELS), for wall-mounting
Order number FLM-420-EOL2W-W