**HMM Series**

**with polyamide insulating body**

- UL94V-0
- mounting onto PR/3 type rails according to IEC 60715 Std., “TH/35” type
- available in standard (grey RAL 7042 colour) or (Ex)i “intrinsic safety” circuits (blue RAL 5015 colour) versions

The /GR tag indicates the grey colour version.

### TECHNICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Type</th>
<th>Cat. No.</th>
<th>PTC jumper configurations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>SINGLE OR PARALLEL EXTENDING</td>
</tr>
<tr>
<td>HMM.4/GR</td>
<td>HM250GR</td>
<td></td>
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<tr>
<td>HMM.4 (Ex)i</td>
<td>H2150</td>
<td></td>
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<tr>
<td>PTC/5/02 (poles)</td>
<td>PT03002</td>
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<tr>
<td>PTC/5/03 (poles)</td>
<td>PT05030</td>
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<tr>
<td>PTC/5/05 (poles)</td>
<td>PT05050</td>
<td></td>
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<tr>
<td>PTC/5/10 (poles)</td>
<td>PT05100</td>
<td></td>
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<tr>
<td>PTC/5/50 (40 poles)</td>
<td>PT05500</td>
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<tr>
<td>PT/0/SP</td>
<td>PTO0990</td>
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</table>

### APPROVALS

**ACCESSORIES**

- **End sections**
  - grey blue
- **Permanent cross connection** (Intrinsically IP00B protected once mounted)
- **Rated current carrying capacity of jumper** (A)
- **Cross-connection identification strip (100 mm)** green
- **Multiple common bar** 250 mm
- **Shunting screw and sleeve**
- **Coloured partition** red, green, white
- **Cross connection barrier** red
- **Test plug socket**
- **Test plug**
- **Modular test plug**
- **End section for modular test plug**
- **Numbering strip**
- **Screwdriver for the activation of the spring**
- **Warning plate** on adjacent terminal blocks
- **Marking tag** printed or blank
- **End bracket**
- **Mounting rail** according to IEC 60715 Std.

**Warning plate on adjacent terminal blocks**

**Terminals block**

<table>
<thead>
<tr>
<th>Model</th>
<th>Insulation voltage in the above configurations (V)</th>
<th>Terminal block</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMM.4 PTC/9</td>
<td>500</td>
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<tr>
<td>HMM.4/1+2/GR</td>
<td>500</td>
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<tr>
<td>HMM.4/1+2/GR</td>
<td>500</td>
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<tr>
<td>HMM.4/2+2/GR</td>
<td>500</td>
<td></td>
</tr>
</tbody>
</table>

**Accessories**

**Type**

- **Type**
- **Cat. No.**
- **PTC jumper configurations**

**HMM.4/GR**

- **Cat. No.** HM250GR
- **HI250**
- **HI210**
- **HI220**

**HMM.4/1+2/GR**

- **Cat. No.** HM210GR
- **HI210**
- **HI220**

**HMM.4/2+2/GR**

- **Cat. No.** HM220GR
- **HI220**
- **HI210**
- **HI220**

**APPLICATIONS**

**Type**

- **Type**
- **Cat. No.**
- **PTC jumper configurations**

**HMM.4/1+2/PT/GR**

- **Cat. No.** HM211GR
- **HI211**
- **HI221**

**HMM.4/1+2/PT/GR**

- **Cat. No.** HM231GR
- **HI231**
- **HI241**

**HMM.4/2+2/PT/GR**

- **Cat. No.** HM251GR
- **HI251**
- **HI261**

**HMM.4/2+2/PT/GR**

- **Cat. No.** HM271GR
- **HI271**
- **HI281**

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