Diode-holder modules with single diodes
CDM series

<table>
<thead>
<tr>
<th>VERSIONS</th>
<th>DIMENSIONS (A x B x C)</th>
<th>single diode</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 diodes</td>
<td>25x60x76 (0.98x2.36x3.0 in)</td>
<td>CDM08CS XCDM08CS</td>
</tr>
<tr>
<td>16 diodes</td>
<td>50x55x76 (1.97x2.17x3.0 in)</td>
<td>CDM16CS XCDM16CS</td>
</tr>
<tr>
<td>24 diodes</td>
<td>71x65x93 (2.80x2.56x3.66 in)</td>
<td>CDM24CS XCDM24CS</td>
</tr>
</tbody>
</table>

**GENERAL TECHNICAL DATA**
- Rated voltage: 0…230 V ±10%
- Rated current: 1 A max.
- Diode type: 1N4007
- Repetitive peak reverse voltage: 1000 V
- Operating temperature: -20…+60°C
- Protection degree: IP00 IEC529; EN60529
- Reference Standard: IEC 664-1; DIN VDE 0110.1
- Pollution degree: II
- Overvoltage category: II
- Housing material: polyamide UL94V-0
- Connection terminal blocks: 2.5 mm² fixed screw type (AWG 14)
- Mounting information: vertical on rail adjacent without gap
- MOUNTING ACCESSORIES
  - Mounting rail type according to EG60715/TH5
  - Jumper bridge: black

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**NOTES**

**BLOCK DIAGRAM**

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