Bourns Announces New Lead Style Options

IsoMOV™ Hybrid Protection Component Series

Riverside, California – August 31, 2023 – Bourns is pleased to announce the addition of two new lead configurations for the innovative IsoMOV™ Hybrid Protection Component Series.

The following images depict the new straight (L1) and crimped (L5) lead configurations now being offered.

IsoM3-xxx-L1
Straight Leads

IsoM3-xxx-L5
Crimped Leads
Bourns Announces New Lead Style Options
IsoMOV™ Hybrid Protection Component Series
August 31, 2023
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See data sheet for a & t dimensions.
Ordering information is shown below:

**How to Order**

<table>
<thead>
<tr>
<th>Model Designator</th>
<th>IsoM 8 - 320 - B - L2</th>
</tr>
</thead>
<tbody>
<tr>
<td>IsoM = IsoMOV™ Hybrid Protection Component</td>
<td></td>
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<tr>
<td>Component Inom, Rating</td>
<td></td>
</tr>
<tr>
<td>3 = 3 kA</td>
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<tr>
<td>5 = 5 kA</td>
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<tr>
<td>8 = 8 kA</td>
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<tr>
<td>RMS Voltage See Electrical Characteristics Table</td>
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<tr>
<td>Packaging</td>
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<tr>
<td>B = Bulk (Standard)</td>
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</tr>
<tr>
<td>R = Reel Pack*</td>
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<tr>
<td>Lead Style</td>
<td></td>
</tr>
<tr>
<td>L1 = Straight Leads</td>
<td></td>
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<tr>
<td>L2 = In-Line Leads (Standard)</td>
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</tr>
<tr>
<td>L5 = Crimped Leads</td>
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</tbody>
</table>

*Reel Pack option not available for IsoM8 models.

Samples of the components with the new straight and crimped leads are available upon request.

If you have any questions or need additional information, please contact Bourns Customer Service/Inside Sales.

**Features**
- High energy handling density
- Hybrid (MOV and GDT) design
- Extended temperature range
- Ring-wave tolerant
- Low capacitance
- UL recognized
- RoHS compliant*

**Applications**

**AC Line Protection**
- White goods
- Fire alarm systems
- High value consumer goods
- LED lighting
- UL1449 SPD
- Industrial equipment

**DC Line Protection**
- Solar inverters
- Power supplies
- Distribution systems