**HARTING Heavy Duty Han® Modular Connectors and Modules**

**HAN® HC 250 HI-CURRENT CRIMP CONNECTOR**
- Crimp termination for vibration resistance and reliable low cost assembly
- Designed for thick cable insulations used in transportation markets
- Modular construction for high flexibility in terms of the number of poles and frame geometries
- Ease of mounting in the existing Han® 24HPR housing up to 4 poles
- High voltage rating of 3000V
- Wide range of conductor sizes of 35, 50 and 70mm²
- Particularly suited to motor connections and aggressive environments

**MOUSER STOCK NO.**

**HARTING Part No.**

**Description**

**Price Each**

<table>
<thead>
<tr>
<th>MOUSER STOCK NO.</th>
<th>HARTING Part No.</th>
<th>Description</th>
<th>1</th>
<th>10</th>
<th>25</th>
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</thead>
<tbody>
<tr>
<td>617-09110006127</td>
<td>09 11 000 6127</td>
<td>A Crimp Contact 35mm² Male</td>
<td>28.42</td>
<td>27.17</td>
<td>25.52</td>
</tr>
<tr>
<td>617-09110006128</td>
<td>09 11 000 6128</td>
<td>A Crimp Contact 35mm² Female</td>
<td>28.42</td>
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<td>617-09110006227</td>
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<td>B Crimp Contact 50mm² Male</td>
<td>38.30</td>
<td>36.61</td>
<td>34.39</td>
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<td>617-09110006228</td>
<td>09 11 000 6228</td>
<td>C Crimp Contact 70mm² Male</td>
<td>38.30</td>
<td>36.61</td>
<td>34.39</td>
</tr>
</tbody>
</table>

**PNEUMATIC MODULES**
- Ideal for transmission of sensitive signals
- Suitable for industrial applications
- DIN VDE 0627, DIN VDE 0110, DIN EN 61 984

**MOUSER STOCK NO.**

**HARTING Part No.**

**Fig.**

**No. of Positions**

**Insert Type**

**Contact Type**

**AWG**

**Contact Rating**

**Price Each**

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<tr>
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<tbody>
<tr>
<td>617-09-67-000-7177</td>
<td>09 07 000 7177</td>
<td>- Stamped Male</td>
<td>28-24AWG</td>
<td>.18</td>
<td>.12</td>
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<td>617-09-67-000-7277</td>
<td>09 07 000 7277</td>
<td>- Stamped Female</td>
<td>28-24AWG</td>
<td>.21</td>
<td>.14</td>
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**Contacts - Without Shut Off**

**MOUSER STOCK NO.**

**HARTING Part No.**

**Fig.**

**Contact Type**

**Wire Gauge**

**Price Each**

<table>
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<tr>
<th>MOUSER STOCK NO.</th>
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</thead>
<tbody>
<tr>
<td>617-09-04-003-4501</td>
<td>09 14 003 4501</td>
<td>3 Position Male/Female Pneumatic Module</td>
<td>4.28</td>
<td>3.84</td>
<td>3.63</td>
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</tbody>
</table>

**MOODLES**
- Male insert with additional protection collar
- Polarityization of module
- DIN VDE 0627, DIN VDE 0110, DIN EN 61 984
- Axial screw terminations recommended VDE 0295 Type 5 fine strand wire
- RoHS Compliant per HARTING documentation

**MOUSER STOCK NO.**

**HARTING Part No.**

**Fig.**

**No. of Positions**

**Contact Type**

**AWG**

**Contact Rating**

**Price Each**

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</thead>
<tbody>
<tr>
<td>617-09-04-000-6151</td>
<td>09 14 000 6151</td>
<td>I Male - 1.6mm Tube internal diameter</td>
<td>6.80</td>
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<td>5.78</td>
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<td>617-09-04-000-6152</td>
<td>09 14 000 6152</td>
<td>J Male - 3.0mm Tube internal diameter</td>
<td>5.74</td>
<td>5.17</td>
<td>4.87</td>
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<td>617-09-04-000-6153</td>
<td>09 14 000 6153</td>
<td>K Male - 4.0mm Tube internal diameter</td>
<td>5.80</td>
<td>5.22</td>
<td>4.93</td>
</tr>
</tbody>
</table>

**Crimp Connectors**
- Crimp contact sold separately

**MOUSER STOCK NO.**

**HARTING Part No.**

**Fig.**

**Contact Type**

**Wire Gauge**

**Price Each**

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</thead>
<tbody>
<tr>
<td>617-09-04-003-2601</td>
<td>09 14 003 2601</td>
<td>Male - Male</td>
<td>18.96</td>
<td>17.04</td>
<td>16.10</td>
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<tr>
<td>617-09-04-003-2701</td>
<td>09 14 003 2701</td>
<td>Female - Female</td>
<td>18.96</td>
<td>17.04</td>
<td>16.10</td>
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