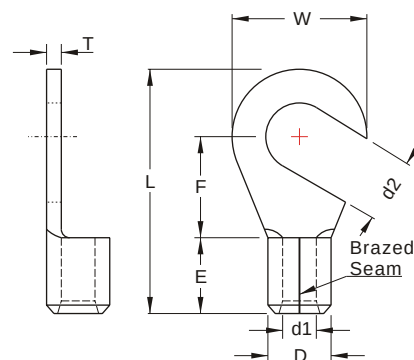


# NON-INSULATED HOOK TERMINALS


**MAXIMUM ELECTRIC CURRENT:**

|        |    |    |    |    |    |    |    |    |
|--------|----|----|----|----|----|----|----|----|
| A.W.G. | 22 | 20 | 18 | 16 | 14 | 12 | 10 | 8  |
| AMP.   | 9  | 12 | 17 | 18 | 30 | 35 | 50 | 70 |

**TERMINAL MATERIAL: COPPER**

| WIRE RANGE<br>A.W.G.<br>mm <sup>2</sup>           | ITEM NO.    |             | STUD SIZE |             | DIMENSION <small>inch<br/>mm</small> |              |               |             |             |             |              | CRIMPING TOOL                                                                                                                                | Q'TY BOX |
|---------------------------------------------------|-------------|-------------|-----------|-------------|--------------------------------------|--------------|---------------|-------------|-------------|-------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------|
|                                                   | BRAZED SEAM | BUTTED SEAM | d2        |             | W                                    | F            | L             | E           | D           | d1          | T            |                                                                                                                                              |          |
| 22-16<br>A.W.G.<br><br>0.5-1.5<br>mm <sup>2</sup> | HNB1-3.7    | HN1-3.7     | #6        | .146<br>3.7 |                                      |              |               |             |             |             |              | IZUMI MODEL<br><b>5N18</b><br>WITH DIE INDEX<br>NO:1.25<br>OR<br>K.S. MODEL<br><b>KST2000D-1322</b><br>LY-2045A<br>WITH DIE INDEX<br>NO:1.25 | 1000     |
|                                                   | HNB1-4      | HN1-4       | #8        | .169<br>4.3 | .315<br>8.0                          | .276<br>7.0  | .622<br>15.8  | .189<br>4.8 | .134<br>3.4 | .067<br>1.7 | .030<br>0.75 |                                                                                                                                              | 1000     |
|                                                   | HNB1-5      | HN1-5       | #10       | .209<br>5.3 |                                      |              |               |             |             |             |              |                                                                                                                                              | 1000     |
|                                                   | HNB1-6      | HN1-6       | 1/4       | .252<br>6.4 | .457<br>11.6                         | .433<br>11.0 | .858<br>21.8  |             |             |             |              |                                                                                                                                              | 1000     |
| 16-14<br>A.W.G.<br><br>1.5-2.5<br>mm <sup>2</sup> | HNB2-3.7    | HN2-3.7     | #6        | .146<br>3.7 |                                      |              |               |             |             |             |              | IZUMI MODEL<br><b>5N18</b><br>WITH DIE INDEX<br>NO:2<br>OR<br>K.S. MODEL<br><b>KST2000D-1322</b><br>LY-2045A<br>WITH DIE INDEX<br>NO:2       | 1000     |
|                                                   | HNB2-4      | HN2-4       | #8        | .169<br>4.3 | .335<br>8.5                          | .291<br>7.4  | .661<br>16.8  |             |             |             |              |                                                                                                                                              | 1000     |
|                                                   | HNB2-5      | HN2-5       | #10       | .209<br>5.3 | .374<br>9.5                          | .287<br>7.3  |               | .189<br>4.8 | .161<br>4.1 | .091<br>2.3 | .031<br>0.8  |                                                                                                                                              | 1000     |
|                                                   | HNB2-6      | HN2-6       | 1/4       | .252<br>6.4 | .472<br>12.0                         | .433<br>11.0 | .858<br>21.8  |             |             |             |              |                                                                                                                                              | 1000     |
|                                                   | HNB2-8      | HN2-8       | 5/16      | .331<br>8.4 |                                      |              |               |             |             |             |              |                                                                                                                                              | 1000     |
| 12-10<br>A.W.G.<br><br>4-6 mm <sup>2</sup>        | HNB5-3.7    | HN5-3.7     | #6        | .146<br>3.7 | .283<br>7.2                          | .240<br>6.1  | .618<br>15.7  |             |             |             |              | IZUMI MODEL<br><b>5N18</b><br>WITH DIE INDEX<br>NO:5.5<br>OR<br>K.S. MODEL<br><b>KST2000D-1322</b><br>LY-2045A<br>WITH DIE INDEX<br>NO:5.5   | 1000     |
|                                                   | HNB5-4      | HN5-4       | #8        | .169<br>4.3 |                                      |              |               |             |             |             |              |                                                                                                                                              | 1000     |
|                                                   | HNB5-5      | HN5-5       | #10       | .209<br>5.3 | .374<br>9.5                          | .374<br>9.5  | .780<br>19.8  | .236<br>6.0 | .220<br>5.6 | .134<br>3.4 | .039<br>1.0  |                                                                                                                                              | 1000     |
|                                                   | HNB5-6      | HN5-6       | 1/4       | .252<br>6.4 | .472<br>12.0                         | .406<br>10.3 | .886<br>22.5  |             |             |             |              |                                                                                                                                              | 1000     |
|                                                   | HNB5-8      | HN5-8       | 5/16      | .331<br>8.4 | .591<br>15.0                         | .531<br>13.5 | 1.063<br>27.0 |             |             |             |              |                                                                                                                                              | 1000     |
| 8 A.W.G.<br><br>8 mm <sup>2</sup>                 | HNB8-8      |             | 5/16      | .331<br>8.4 | .591<br>15.0                         | .543<br>13.8 | 1.161<br>29.5 | .335<br>8.5 | .283<br>7.2 | .177<br>4.5 | .047<br>1.2  | IZUMI MODEL<br><b>5N18</b><br>WITH DIE INDEX<br>NO:8<br>OR<br>K.S. MODEL<br><b>KST2000D-1322</b><br>LY-2045A<br>WITH DIE INDEX<br>NO:8       | 500      |



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