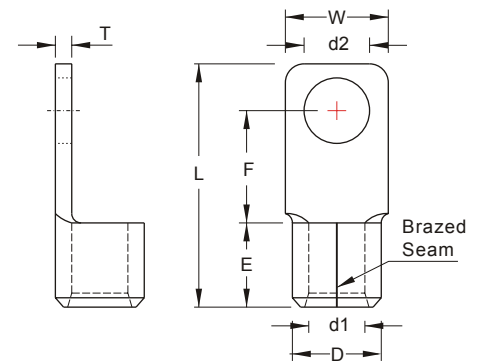


## NON-INSULATED SQUARE TONGUE TERMINALS



**MAXIMUM ELECTRIC CURRENT:**

|        |     |     |     |     |     |
|--------|-----|-----|-----|-----|-----|
| A.W.G. | 300 | 350 | 400 | 500 | 600 |
| AMP.   | 445 | 505 | 545 | 620 | 690 |

**TERMINAL MATERIAL: COPPER**

| WIRE RANGE<br>A.W.G.<br>mm <sup>2</sup> | ITEM NO.       | STUD SIZE |              | DIMENSION <sup>inch</sup><br>mm |               |               |               |               |               |               | CRIMPING<br>TOOL                                                                                                 | Q'TY<br>BOX |   |
|-----------------------------------------|----------------|-----------|--------------|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------------------------------------------------------------------------------------------------------|-------------|---|
|                                         | BRAZED<br>SEAM | d2        | W            | F                               | L             | E             | D             | d1            | T             |               |                                                                                                                  |             |   |
| 250/300<br>MCM<br>150 mm <sup>2</sup>   | SQNBS150-8     | 5/16      | .331<br>8.4  | .866<br>22.0                    | .878<br>22.3  | 2.402<br>61.0 | 1.043<br>26.5 | 1.043<br>26.5 | .768<br>19.5  | .126<br>3.2   | IZUMI MODEL<br>9H-150, 12#A<br>WITH DIE INDEX<br>NO:150 OR<br>K.S. MODEL<br>KSTP-150<br>WITH DIE INDEX<br>NO:150 | 25          |   |
|                                         | SQNBS150-10    | 3/8       | .413<br>10.5 |                                 |               |               |               |               |               |               |                                                                                                                  |             |   |
|                                         | SQNBS150-12    | 1/2       | .512<br>13.0 |                                 |               |               |               |               |               |               |                                                                                                                  |             |   |
| 300/350<br>MCM<br>180 mm <sup>2</sup>   | SQNBS180-10    | 3/8       | .413<br>10.5 | 1.181<br>30.0                   | .878<br>22.3  | 2.667<br>68.0 | 1.122<br>28.5 | 1.128<br>28.6 | .811<br>20.6  | .138<br>3.5   | IZUMI MODEL<br>12#A<br>WITH DIE INDEX<br>NO:180<br><br>OR<br>K.S. MODEL<br>KSTP-150<br>WITH DIE INDEX<br>NO:180  | 10          |   |
|                                         | SQNBS180-12    | 1/2       | .512<br>13.0 |                                 |               |               |               |               |               |               |                                                                                                                  |             |   |
| 400/500<br>MCM<br>200 mm <sup>2</sup>   | SQNBSS200-10   | 3/8       | .413<br>10.5 | 1.417<br>36.0                   | .878<br>22.3  | 2.728<br>69.3 | 1.220<br>31.0 | 1.287<br>32.7 | .945<br>24.0  | .157<br>4.0   | IZUMI MODEL<br>12#A<br>WITH DIE INDEX<br>NO:200<br><br>OR<br>K.S. MODEL<br>KSTP-325<br>WITH DIE INDEX<br>NO:240  | 10          |   |
|                                         | SQNBS200-10    | 3/8       | .413<br>10.5 | 1.398<br>35.5                   | .878<br>22.3  | 2.854<br>72.5 |               |               |               |               |                                                                                                                  |             |   |
|                                         | SQNBSS200-12   | 1/2       | .512<br>13.0 | 1.398<br>35.5                   | .878<br>22.3  | 2.728<br>69.3 |               |               |               |               |                                                                                                                  |             |   |
|                                         | SQNBS200-12    | 1/2       | .512<br>13.0 | 1.398<br>35.5                   | .878<br>22.3  | 2.854<br>72.5 |               |               |               |               |                                                                                                                  |             |   |
|                                         | SQNBS200-16    | 5/8       | .669<br>17.0 |                                 |               |               |               |               |               |               |                                                                                                                  |             |   |
| 400/500<br>MCM<br>250 mm <sup>2</sup>   | SQNBS250-10    | 3/8       | .413<br>10.5 | 1.417<br>36.0                   | .878<br>22.3  | 2.854<br>72.5 | 1.220<br>31.0 | 1.287<br>32.7 | .945<br>24.0  | .157<br>4.0   |                                                                                                                  | 10          |   |
|                                         | SQNBS250-12    | 1/2       | .512<br>13.0 |                                 |               |               |               |               |               |               |                                                                                                                  |             |   |
| 500/600<br>MCM<br>325 mm <sup>2</sup>   | SQNBS325-12    | ⊙         | 1/2          | .512<br>13.0                    | 1.465<br>37.2 | 1.260<br>32.0 | 3.453<br>87.7 | 1.398<br>35.5 | 1.480<br>37.6 | 1.102<br>28.0 | .169<br>4.3                                                                                                      |             | 5 |
|                                         | SQNBS325-16    | ⊙         | 5/8          | .669<br>17.0                    |               |               |               |               |               |               |                                                                                                                  |             |   |
|                                         | SQNBS325-18    | ⊙         | 11/16        | .748<br>19.0                    |               |               |               |               |               |               |                                                                                                                  |             |   |



ALL LISTED

⊙: NOT UL AND C-UL LISTED