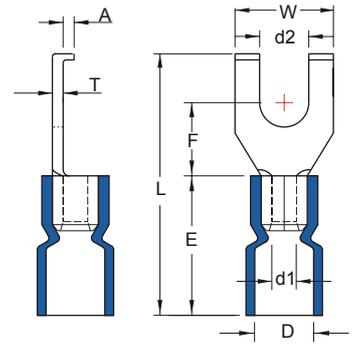


# VINYL-INSULATED (EASY ENTRY) FLANGE SPADE TERMINALS



**MAXIMUM ELECTRIC CURRENT:**

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

**MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.**

**INSULATION MATERIAL: VINYL**

**INSULATION COLOR:**

22-16 A.W.G.: RED ■    16-14 A.W.G.: BLUE ■    12-10 A.W.G.: YELLOW ■

**TERMINAL MATERIAL: COPPER**

| WIRE RANGE<br>A.W.G.<br>mm <sup>2</sup>           | ITEM NO.    |             | STUD SIZE |             | DIMENSION <small>inch mm</small> |             |               |              |             |             |             | CRIMPING TOOL | Q'TY BOX  |               |      |
|---|-------------|-------------|-----------|-------------|----------------------------------|-------------|---------------|--------------|-------------|-------------|-------------|---------------|---|---------------|------|
|   | BRAZED SEAM | BUTTED SEAM | d2        | W           | F                                | L           | E             | D            | d1          | A           | T           |               |   |               |      |
| 22-16<br>A.W.G.<br><br>0.5-1.5<br>mm <sup>2</sup> | FSVEB1-2    | FSVE1-2     | #2        | .087<br>2.2 | .252<br>6.4                      | .205<br>5.2 | .795<br>20.2  | .441<br>11.2 | .157<br>4.0 | .067<br>1.7 | .059<br>1.5 | .030<br>0.75  | IZUMI MODEL 34<br>WITH DIE INDEX<br>COLOR:RED<br><br>OR<br>K.S. MODEL<br>KST2000A<br>HRI-126J<br>WITH DIE INDEX<br>COLOR:RED      | 1000          |      |
|   | FSVEB1-3.2  | FSVE1-3.2   | #4        | .126<br>3.2 | .295<br>7.5                      | .201<br>5.1 |               |              |             |             |             |               |   | 1000          |      |
|   | FSVEBS1-3.2 | FSVES1-3.2  | #4        | .126<br>3.2 | .252<br>6.4                      |             |               |              |             |             |             |               |   | 1000          |      |
|   | FSVEB1-3.7  | FSVE1-3.7   | #6        | .146<br>3.7 | .295<br>7.5                      |             |               |              |             |             |             |               |   | 1000          |      |
|   | FSVEBS1-3.7 | FSVES1-3.7  | #6        | .146<br>3.7 | .252<br>6.4                      |             |               |              |             |             |             |               |   | 1000          |      |
|   | FSVEBL1-3.7 | FSVEL1-3.7  | #6        | .146<br>3.7 | .335<br>8.5                      | .283<br>7.2 |               |              |             |             |             |               |   | 1.012<br>25.7 | 1000 |
|   | FSVEB1-4    | FSVE1-4     | #8        | .169<br>4.3 | .295<br>7.5                      | .201<br>5.1 |               |              |             |             |             |               |   | .795<br>20.2  | 1000 |
|   | FSVEBL1-4   | FSVEL1-4    | #8        | .169<br>4.3 | .335<br>8.5                      | .283<br>7.2 |               |              |             |             |             |               |   | 1.012<br>25.7 | 1000 |
|   | FSVEB1-5    | FSVE1-5     | #10       | .209<br>5.3 | .295<br>7.5                      | .201<br>5.1 |               |              |             |             |             |               |   | .795<br>20.2  | 1000 |
|   | FSVEBL1-5   | FSVEL1-5    | #10       | .209<br>5.3 | .335<br>8.5                      | .283<br>7.2 |               |              |             |             |             |               |   | 1.012<br>25.7 | 1000 |
| 16-14<br>A.W.G.<br><br>1.5-2.5<br>mm <sup>2</sup> | FSVEB2-3.7  | FSVE2-3.7   | #6        | .146<br>3.7 | .295<br>7.5                      | .205<br>5.2 | .827<br>21.0  | .453<br>11.5 | .177<br>4.5 | .091<br>2.3 | .059<br>1.5 | .031<br>0.8   | IZUMI MODEL 34<br>WITH DIE INDEX<br>COLOR:BLUE<br><br>OR<br>K.S. MODEL<br>KST2000A<br>HRI-126J<br>WITH DIE INDEX<br>COLOR:BLUE    | 1000          |      |
|   | FSVEBL2-3.7 | FSVEL2-3.7  | #6        | .146<br>3.7 | .335<br>8.5                      | .283<br>7.2 | .965<br>24.5  |              |             |             |             |               |   | 1000          |      |
|   | FSVEB2-4    | FSVE2-4     | #8        | .169<br>4.3 | .295<br>7.5                      | .205<br>5.2 | .827<br>21.0  |              |             |             |             |               |   | 1000          |      |
|   | FSVEBM2-4   | FSVEM2-4    | #8        | .169<br>4.3 | .315<br>8.0                      | .268<br>6.8 | .984<br>25.0  |              |             |             |             |               |   | 1000          |      |
|   | FSVEBL2-4   | FSVEL2-4    | #8        | .169<br>4.3 | .335<br>8.5                      | .283<br>7.2 | .965<br>24.5  |              |             |             |             |               |   | 1000          |      |
|   | FSVEB2-5    | FSVE2-5     | #10       | .209<br>5.3 | .295<br>7.5                      | .205<br>5.2 | .827<br>21.0  |              |             |             |             |               |   | 1000          |      |
|   | FSVEBL2-5   | FSVEL2-5    | #10       | .209<br>5.3 | .335<br>8.5                      | .283<br>7.2 | .965<br>24.5  |              |             |             |             |               |   | 1000          |      |
| 12-10<br>A.W.G.<br><br>4-6<br>mm <sup>2</sup>     | FSVEB5-3.7  | FSVE5-3.7   | #6        | .146<br>3.7 | .335<br>8.5                      | .295<br>7.5 | 1.106<br>28.1 | .555<br>14.1 | .248<br>6.3 | .134<br>3.4 | .059<br>1.5 | .039<br>1.0   | IZUMI MODEL 5<br>WITH DIE INDEX<br>COLOR:YELLOW<br><br>OR<br>K.S. MODEL<br>KST2000A<br>HRI-126J<br>WITH DIE INDEX<br>COLOR:YELLOW | 500           |      |
|   | FSVEBS5-3.7 | FSVES5-3.7  | #6        | .146<br>3.7 | .299<br>7.6                      | .244<br>6.2 | 1.047<br>26.6 |              |             |             |             |               |   | 500           |      |
|   | FSVEB5-4    | FSVE5-4     | #8        | .169<br>4.3 | .335<br>8.5                      | .295<br>7.5 | 1.106<br>28.1 |              |             |             |             |               |   | 500           |      |
|   | FSVEBS5-4   | FSVES5-4    | #8        | .169<br>4.3 | .299<br>7.6                      | .244<br>6.2 | 1.047<br>26.6 |              |             |             |             |               |   | 500           |      |
|   | FSVEB5-5    | FSVE5-5     | #10       | .209<br>5.3 | .335<br>8.5                      | .295<br>7.5 | 1.106<br>28.1 |              |             |             |             |               |   | 500           |      |
|   | FSVEBS5-5   | FSVES5-5    | #10       | .209<br>5.3 | .299<br>7.6                      | .244<br>6.2 | 1.047<br>26.6 |              |             |             |             |               |   | 500           |      |

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