

## Datasheet

# RS PRO NYLON-INSULATED FEMALE DISCONNECTORS

Stock number: 178-8324

### MAXIMUM ELECTRIC CURRENT:

|        |    |    |    |    |
|--------|----|----|----|----|
| A.W.G. | 22 | 20 | 18 | 16 |
| AMP.   | 3  | 4  | 7  | 10 |

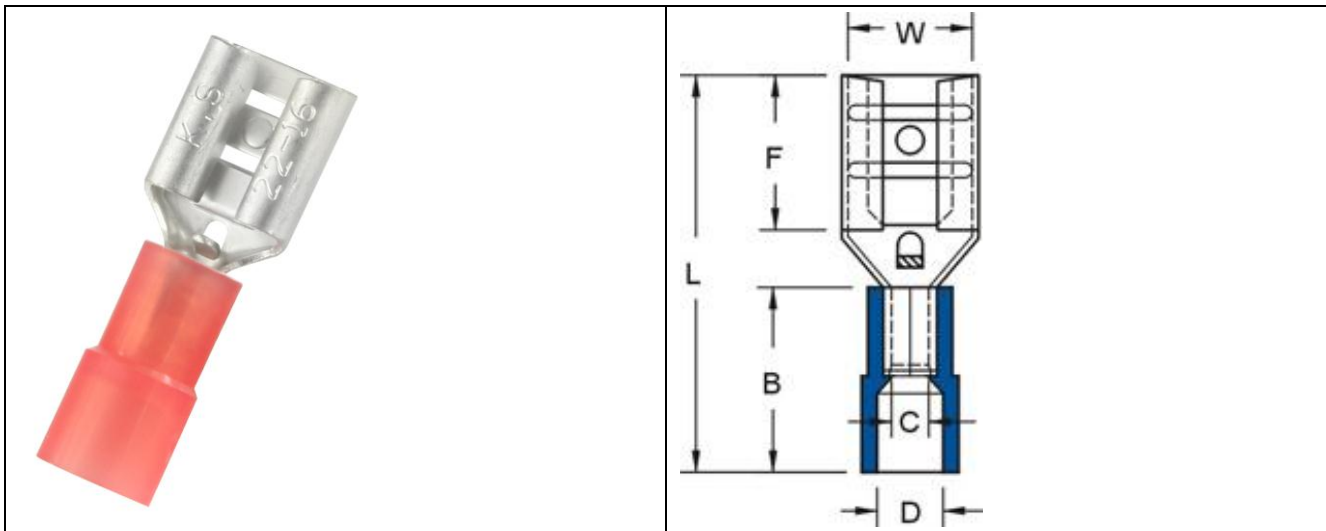
MAXIMUM ELECTRICAL RATING: 105° C 300 VOLTS MAX.

INSULATION MATERIAL: NYLON

TERMINAL MATERIAL: BRASS

INSULATION COLOR: RED

TERMINAL BARREL I.D.: C=1.7MM



| WIRE RANGE<br>A.W.G.<br>mm <sup>2</sup>       | ITEM NO.                          | NEMA TAB                | DIMENSION inch(mm) |              |               |             |                |              |  |
|---|-----------------------------------|-------------------------|--------------------|--------------|---------------|-------------|----------------|--------------|--|
|   |                                   |                         | W                  | F            | L             | B           | D              | T            |  |
| 22-16<br>A.W.G.<br>0.5-1.5<br>mm <sup>2</sup> | <input type="checkbox"/> 178-8324 | .023X.250<br>(0.8X6.35) | 0.26<br>6.6        | 0.295<br>7.5 | 0.846<br>21.5 | 0.433<br>11 | 0.157<br>4.000 | 0.016<br>0.4 |  |