

## Sta-Kon Terminal Products and Tools

## Disconnects &amp; Male Tabs

## Disconnects

- Internal barrel serrations and long barrel provide for maximum tensile strength
- Complete line of installing tools, engineered to match tool with terminal
- Funnel entry insulators enable easier inserting of wire into barrel
- Color-coded for easy installation

## 250 Series — Female Disconnects

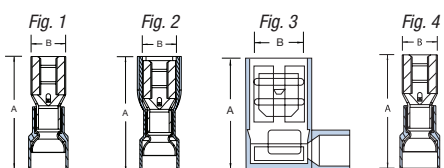
- Supplied in a variety of styles to meet virtually all quick-disconnect requirements
- Female disconnect terminals and matching male tabs accommodate a range of 22–10 AWG, and are available in non-insulated, partially insulated, and fully insulated styles, in both nylon and vinyl
- Available in various tab widths including .250", .187" and .110" and a combination size
- Unique construction of the female disconnect offers long-term dependability
- Brazed seam serrated barrel provides maximum tensile strength

## 187 Series — Female Disconnects

- Quick, reliable method of connection to terminal blocks and boards without the use of tools
- Supplied in a variety of styles to meet virtually all quick-disconnect requirements
- Female disconnect terminals and matching male tabs accommodate a range of 22–10 AWG, and are available in non-insulated, partially insulated, and fully insulated styles, in both nylon and vinyl
- Available in various tab widths including .250", .187", and .110", and a combination size
- Unique construction of the female disconnect offers long-term dependability



## 250 Series — Female Disconnects



## 1 Nylon self-insulated



## 2 Vinyl self-insulated



## 3 Nylon fully insulated



## 4 Nylon open top insulated 90° flag



## 5 Non-insulated



## 6 Non-insulated/insulation grip



| CAT. NO.  | PKG. QTY. | WIRE RANGE | MAX. INS. | TAB SIZE    | FIG. | REC. TOOL | DIMENSIONS |     |
|-----------|-----------|------------|-----------|-------------|------|-----------|------------|-----|
|           |           |            |           |             |      |           | A          | B   |
| RA18-250F | 100       | 22-18      | .136      | .250 x .032 | 1    | ERG2001   | .91        | .29 |
| RA250     | 1,000     | 22-18      | .136      | .250 x .032 | 1    |           | .91        | .29 |
| RB14-250F | 100       | 16-14      | .162      | .250 x .032 | 1    |           | .91        | .29 |
| RB250     | 1,000     | 16-14      | .162      | .250 x .032 | 1    |           | .91        | .29 |
| RC10-250F | 50        | 12-10      | .215      | .250 x .032 | 1    |           | 1.04       | .29 |
| RC250     | 500       | 12-10      | .215      | .250 x .032 | 1    |           | 1.04       | .29 |
| 18RA-250F | 100       | 22-18      | .150      | .250 x .032 | 1    |           | .96        | .29 |
| RA257     | 1,000     | 22-18      | .150      | .250 x .032 | 1    |           | .96        | .29 |
| RA257-170 | 1,000     | 22-18      | .170      | .250 x .032 | 1    |           | .96        | .29 |
| 14RB-250F | 100       | 16-14      | .170      | .250 x .032 | 1    |           | .96        | .29 |
| RB257     | 1,000     | 16-14      | .170      | .250 x .032 | 1    |           | .96        | .29 |
| RB257-200 | 1,000     | 16-14      | .200      | .250 x .032 | 1    |           | .96        | .29 |
| 10RC-250F | 50        | 12-10      | .250      | .250 x .032 | 1    | ERG2002   | 1.03       | .29 |
| RC257     | 500       | 12-10      | .250      | .250 x .032 | 1    |           | 1.03       | .29 |
| 18RA-2577 | 100       | 22-18      | .165      | .250 x .032 | 2    |           | 1.01       | .38 |
| RA2573    | 1,000     | 22-18      | .165      | .250 x .032 | 2    |           | 1.01       | .38 |
| 14RB-2577 | 100       | 16-14      | .185      | .250 x .032 | 2    |           | 1.01       | .38 |
| RB2573    | 1,000     | 16-14      | .185      | .250 x .032 | 2    |           | 1.01       | .38 |
| 10RC-2577 | 50        | 12-10      | .225      | .250 x .032 | 2    |           | 1.04       | .38 |
| RC2573    | 500       | 12-10      | .225      | .250 x .032 | 2    |           | 1.04       | .38 |
| RA18-250A | 50        | 22-18      | .170      | .250 x .032 | 3    |           | .80        | .71 |
| RA2577F   | 500       | 22-18      | .170      | .250 x .032 | 3    |           | .80        | .71 |
| RB14-250A | 50        | 16-14      | .190      | .250 x .032 | 3    |           | .80        | .72 |
| RB2577F   | 500       | 16-14      | .190      | .250 x .032 | 3    |           | .80        | .72 |
| RC10-250A | 50        | 12-10      | .245      | .250 x .032 | 3    |           | .80        | .88 |
| RC2577F   | 500       | 12-10      | .245      | .250 x .032 | 3    |           | .80        | .88 |
| A18-250   | 100       | 22-18      | —         | .250 x .032 | 1    | WT110M    | .73        | .31 |
| A250      | 1,000     | 22-18      | —         | .250 x .032 | 1    |           | .73        | .31 |
| B14-250   | 100       | 16-14      | —         | .250 x .032 | 1    |           | .73        | .31 |
| B250      | 1,000     | 16-14      | —         | .250 x .032 | 1    |           | .73        | .31 |
| C10-250F  | 50        | 12-10      | —         | .250 x .032 | 1    |           | .73        | .31 |
| C250      | 500       | 12-10      | —         | .250 x .032 | 1    |           | .73        | .31 |
| B14-250F  | 100       | 16-14      | —         | .250 x .032 | 4    | WT110M    | .87        | .31 |
| B250G     | 1,000     | 16-14      | —         | .250 x .032 | 4    |           | .87        | .31 |

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