

## COPPER PENN-CRIMPS® • TYPE MT



MMFA  
ADAPTER

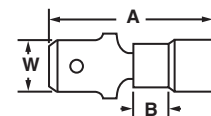
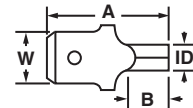


One piece, high grade copper alloy construction with electro-tin plating for corrosion resistance. Male tabs match female disconnects to provide strong, reliable slip-on interconnects without the use of tools. These and other features combine to guarantee a high quality connection.

### NON-INSULATED MALE DISCONNECT

#### BUTTED SEAM

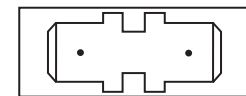
| Catalog Number | Copper Cond. Range | Tab Size (in) | Approximate Dimensions in Inches |     |      |      |
|----------------|--------------------|---------------|----------------------------------|-----|------|------|
|                |                    |               | A                                | W   | B    | ID   |
| MT1A250 *      | 22-18              | .032 x .250   | .72                              | .25 | .250 | .050 |
| MT1B187 *      | 16-14              | .020 x .187   | .51                              | .19 | .170 | .090 |
| MT1B250 *      | 16-14              | .032 x .250   | .72                              | .25 | .250 | .090 |
| MT1C250 *      | 12-10              | .032 x .250   | .77                              | .25 | .250 | .130 |



### INSULATED MALE DISCONNECT

#### VINYL INSULATED - BUTTED SEAM

| Catalog Number | Copper Cond. Range | Tab Size (in) | Color Code (ins) | Max. Insul. Diam. | Approximate Dimensions in Inches |     |      |      |
|----------------|--------------------|---------------|------------------|-------------------|----------------------------------|-----|------|------|
|                |                    |               |                  |                   | A                                | W   | B    | ID   |
| MT4A250        | 22-18              | .032 x .250   | R                | .14               | .97                              | .25 | .250 | .050 |
| MT4B187        | 16-14              | .020 x .187   | B                | .17               | .82                              | .19 | .170 | .090 |
| MT4B250        | 16-14              | .032 x .250   | B                | .17               | .97                              | .25 | .250 | .090 |
| MT4C250        | 12-10              | .032 x .250   | Y                | .25               | 1.05                             | .25 | .250 | .130 |



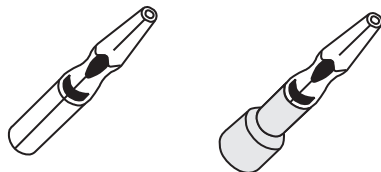
MDT-250  
COUPLER

#### NYLON INSULATED - BUTTED SEAM WITH BRASS SLEEVE

|         |       |             |   |     |      |     |      |      |
|---------|-------|-------------|---|-----|------|-----|------|------|
| MT6A250 | 22-18 | .032 x .250 | R | .14 | .94  | .25 | .250 | .050 |
| MT6B187 | 16-14 | .020 x .187 | B | .17 | .80  | .19 | .170 | .090 |
| MT6B250 | 16-14 | .032 x .250 | B | .17 | .94  | .25 | .250 | .090 |
| MT6C250 | 12-10 | .032 x .250 | Y | .25 | 1.05 | .25 | .250 | .130 |

### ADAPTER AND COUPLER

| Catalog Number | Tab Size (in) |
|----------------|---------------|
| MDT-250 *      | .032 x .250   |
| MMFA *         | .032 x .250   |



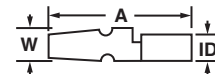
### TYPES SC AND LC

One piece, annealed, pure electrolytic copper construction, electro-tin plated for protection. Provides quick, reliable snap-on interconnections without tools. Available non-insulated or with NEMA color coded nylon or vinyl insulation. Insulation is flared for wire insulation support.

### NON-INSULATED MALE SNAP PLUGS

#### BUTTED SEAM

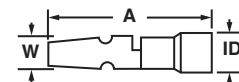
| Catalog Number | Copper Cond. Range | Stock Size (in) | Stud Size | Approximate Dimensions in Inches |      |      |
|----------------|--------------------|-----------------|-----------|----------------------------------|------|------|
|                |                    |                 |           | A                                | W    | ID   |
| SC1A *         | 22-18              | .020            | .156      | .71                              | .156 | .064 |
| SC1B *         | 16-14              | .030            | .156      | .60                              | .156 | .090 |
| LC1B *         | 16-14              | .030            | .176      | .57                              | .176 | .090 |



### INSULATED MALE SNAP PLUG

#### VINYL INSULATED - BUTTED SEAM

| Catalog Number | Copper Cond. Range | Stock Size (in) | Stud Size | Color Code (ins) | Max. Insul. Diam. | Approximate Dimensions in Inches |      |      |
|----------------|--------------------|-----------------|-----------|------------------|-------------------|----------------------------------|------|------|
|                |                    |                 |           |                  |                   | A                                | W    | ID   |
| SC4A *         | 22-18              | .020            | .156      | R                | .14               | .92                              | .156 | .064 |
| SC4B *         | 16-14              | .030            | .156      | B                | .17               | .88                              | .156 | .090 |
| LC4B *         | 16-14              | .030            | .176      | B                | .17               | .86                              | .176 | .090 |



#### NYLON INSULATED - BUTTED SEAM WITH BRASS SLEEVE

|        |       |      |      |   |     |     |      |      |
|--------|-------|------|------|---|-----|-----|------|------|
| SC6A * | 22-18 | .020 | .156 | R | .14 | .92 | .156 | .064 |
| SC6B * | 16-14 | .030 | .156 | B | .17 | .90 | .156 | .090 |
| LC6B * | 16-14 | .030 | .176 | B | .17 | .88 | .176 | .090 |

\*Not UL component recognized, nor certified for Canada.