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| | REVISIONS | | | | DOC. NO. SPC-F004 * Effective: 12/21/98 * DCP No: 680 | | | | | |
|-------|---------------------|--|-----|----------|---|----------|--------|----------|--|--|
| DCP # | P # REV DESCRIPTION | | | DATE | CHECKD | DATE | APPRVD | DATE | | |
| | В | P/ns corrected | | 11/18/92 | | | JL | | | |
| 1199 | С | Redrawn & Renamed was CPT-TY-*** , -TV-*** | JWM | 11/19/01 | JC | 11/26/01 | JC | 11/26/01 | | |

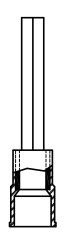
NOTES:

1. Material: Electro-tin plated copper

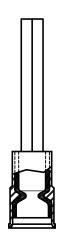
2. Operating Temp: -40°F to 221°F (-40°C ~ 105°C)

3. Voltage rating: 600V Building Wire 1000V Signs & Fixtures

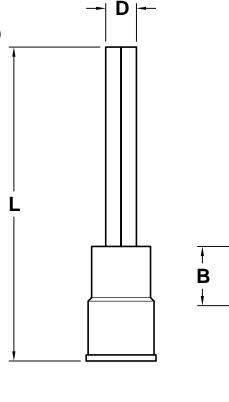
4. UL Recognized for use on stranded wire only

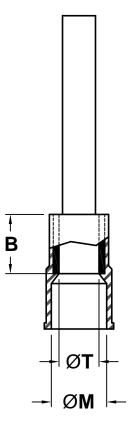






Style 2 Butted Seam w/Insulation Grip





| PART NUMBE | R RANGE (AWG) | PIN DIAMETER D | L | В | Т | М | COLOR | Insulator | Flammability | Style |
|-------------|------------------|----------------------|-------|-----|------|------|--------|----------------|--------------|-------|
| CPT-TV-1012 | 12 – 10 | .110 | 1.105 | .25 | .135 | .250 | YELLOW | Vinyl (PVC) | UL94V-0 | 1 |
| CPT-TV-1416 | 16 - 14 | .080 | .91 | .25 | .090 | .170 | BLUE | Vinyl (PVC) | UL94V-0 | 1 |
| CPT-TV-1822 | 22 – 18 | .080 | .93 | .25 | .070 | .145 | RED | Vinyl (PVC) | UL94V-0 | 1 |
| CPT-TY-1012 | 12 – 10 | .110 | 1.105 | .25 | .135 | .250 | YELLOW | Nylon 6/6 | UL94V-2 | 2 |
| CPT-TY-1416 | 16 — 14 | .080 | .91 | .25 | .090 | .170 | BLUE | Nylon 6/6 | UL94V-2 | 2 |
| CPT-TY-1822 | 22 – 18 | .080 | .93 | .25 | .070 | .145 | RED | Nylon 6/6 | UL94V-2 | 2 |

SCALE:

NTS

| DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITION BEYOND OUR CONTROL. THE USER SHALL DETERMINE THE SUITABILITY OF THE | IS OF USE ARE |
|---|---------------|
| BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE I INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION | |

| Tolerances: Unless |
|----------------------|
| Otherwise Specified: |
| $.X = \pm .015$ |
| $.XX = \pm .010$ |
| $.XXX = \pm .005$ |

SPC-F004.DWG

| DRAWN BY: | DATE: |
|--------------|---------|
| JP | 3/9/92 |
| CHECKED BY: | DATE: |
| JC | 4/27/92 |
| APPROVED BY: | DATE: |
| JL | 5/11/92 |

SPC

SPC TECHNOLOGY

SHEET:

1 OF 1

| | | | * | | | | | | |
|---|------|------------|-------|------|-----|------|-------|-------------|-----|
| | DRAW | ING TITLE: | | | | | | | |
| | | | Insul | ated | Pin | Tern | ninal | S | |
| - | SIZE | DWG. NO. | | | | | ELEC. | TRONIC FILE | REV |
| 2 | Α | | TA-4 | 53 | | | T. | A-453.dwg | С |
| | | | | | | | | | |

U.O.M.: INCHES [mm]