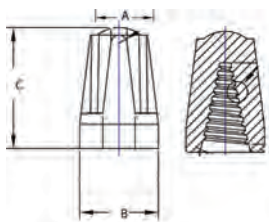




## Ceramic Wire Connectors



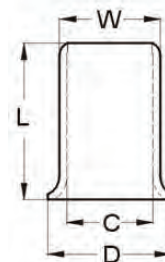
- For Use in Appliances, High Power Lighting, Heaters, and High Temperature Applications
- Excellent Heat and Electrical Resistant Properties
- Working Temperature up to 1000°F Maximum
- Best for Applications above 200°F
- White

DIMENSIONS = INCHES

| CAT. NO. | MATERIAL | CONDUCTOR RANGE                 | DIMENSIONS |      |       | BAG QTY | MASTER BOX QTY |
|----------|----------|---------------------------------|------------|------|-------|---------|----------------|
|          |          |                                 | A          | B    | C     |         |                |
| 23030    | CERAMIC  | MAX: 2 #14<br>MIN: 3 #16        | .215       | .375 | .665  | 100     | 1,500          |
| 23031    | CERAMIC  | MAX: 2 #10<br>MIN: 5 #16        | .315       | .567 | .784  | 100     | 2,500          |
| 23032    | CERAMIC  | MAX: 2 #8<br>MIN: 4 #14 + 1 #18 | .410       | .715 | 1.025 | 100     | 7,500          |

## Crimp Sleeves - Copper & Steel

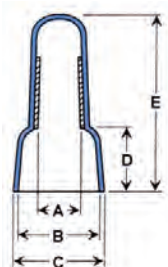
- Copper & Steel Crimp Sleeves for a Variety of Branch/Tap & Fixture Applications
- Fast, Permanent Crimp Splice
- Electrolytic Copper Or Zinc-Plated Steel
- UL 486C; CSA C22.2 #188



DIMENSIONS = INCHES

| CAT. NO. | MATERIAL | CONDUCTOR RANGE | SLEEVE LENGTH (L) | INSIDE DIAMETER (C) | OUTSIDE DIAMETER (W) | SLEEVE WIDTH (D) | BAG QTY | MASTER BAG QTY |
|----------|----------|-----------------|-------------------|---------------------|----------------------|------------------|---------|----------------|
| 22080    | COPPER   | #18 - #10       | .374              | .205                | .241                 | .295             | 100     | 1,000          |
| 22081    | COPPER   | #14 - #8        | .610              | .264                | .309                 | .364             | 100     | 1,000          |
| 22082    | STEEL    | #18 - #10       | .374              | .205                | .241                 | .295             | 100     | 1,000          |
| 22083    | STEEL    | #14 - #8        | .610              | .264                | .309                 | .364             | 100     | 1,000          |

## Pre-Insulated Crimp Connectors



- Nylon Insulated Copper Crimp Sleeve
- Use in light fixtures, appliances and other electrical & OEM applications
- Holds wires firmly excellent for high vibration applications
- Compact design fits easily into tight locations
- Flared Skirt Beveled Opening eases wire entry & protects against splayed strand
- Rugged, yet resilient insulator
- 221°F (105°C) Rated
- UL 94V-2
- 300 Volt

DIMENSIONS = INCHES

| CAT. NO.            | WIRE RANGE     | MAX WIRE COMBINATION | MIN WIRE COMBINATION | A    | B    | C    | D    | E     | BAG QTY | MASTER BAG QTY |
|---------------------|----------------|----------------------|----------------------|------|------|------|------|-------|---------|----------------|
| HANGING BAG 25 PACK |                |                      |                      |      |      |      |      |       |         |                |
| 22100               | NO.22 - 18 AWG | 2 #20 W 1 #18        | 2 #22                | .102 | .244 | .307 | .244 | .709  | 25      | 100            |
| 22102               | NO.22 - 14 AWG | 1 #18 W 1 #14        | 2 #22                | .118 | .311 | .374 | .283 | .776  | 25      | 100            |
| 22104               | NO.22 - 10 AWG | 3 #14                | 2 #22 2 #18          | .157 | .413 | .492 | .378 | 1.004 | 25      | 100            |
| BAGGED BULK PACK    |                |                      |                      |      |      |      |      |       |         |                |
| 22000               | NO.22 - 18 AWG | 2 #20 W 1 #18        | 2 #22                | .102 | .244 | .307 | .244 | .709  | 100     | 1,000          |
| 22002               | NO.22 - 14 AWG | 1 #18 W 1 #14        | 2 #22                | .118 | .311 | .374 | .283 | .776  | 100     | 1,000          |
| 22004               | NO.22 - 10 AWG | 3 #14                | 2 #22 2 #18          | .157 | .413 | .492 | .378 | 1.004 | 100     | 1,000          |