

ULTRAVELD°

Cable to Ground Rod

Mold Information:

- Molds listed are for stranded cable. For solid conductor, add suffix "S" after conductor number. i.e. 4S = 4 AWG solid conductor.
- Molds listed are for tappered ground rods. For threaded sectional rods, add suffix "S" after the ground rod number. i.e. 58S = 5/8" sectional ground rod.
- · Price Key is the **Bold Letter** in the Mold Part No.

Required Tools & Accessories:

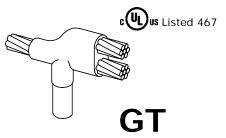
MH1 - Handle for "K" Price Key Molds MH2 - Handle for "D" Price Key Molds

Recommended Tools & Accessories:

CCBRSH1 - Cable Cleaning Brush MCBRSH1 - Mold Cleaning Brush

UL 467 Listing:

#6 thru 250 MCM



(Horizontal Thru Cable Plus Tap Cable to Top of Ground Rod)

GT Connection Type

| Ground | Cable | Mold | Weld Metal | |
|-------------|---------|--------------------|------------|--------------|
| Rod Size | Size | Part No. | UltraShot | NUWTUBE |
| 5/8" | #6 | GT-586 K | US90 | NUWTUBE90 |
| | #4 | GT-584 K | US90 | NUWTUBE90 |
| | #2 Sol | GT-582S K | US115 | NUWTUBE115 |
| | #2 | GT-582 K | US115 | NUWTUBE115 |
| | 1/0 | GT-581/0 K | US150 | NUWTUBE150 |
| | 2/0 | GT-582/0 K | US200 | NUWTUBE200 |
| | 3/0 | GT-583/0 K | US250 | NUWTUBE250 |
| | 4/0 | GT-584/0 K | US250 | NUWTUBE250 |
| | 250 MCM | GT-5825CM K | US300 | 2-NUWTUBE150 |

GT Connection Type continued

| | <u> </u> | | | | |
|---------------|---------------|--------------------|------------|--------------|--|
| Ground Rod | Cable Size | Mold | Weld Metal | | |
| Size | | Part No. | UltraShot | NUWTUBE | |
| 3/4" | #6 | GT-346 K | US90 | NUWTUBE90 | |
| | #4 | GT-344 K | US90 | NUWTUBE90 | |
| | #2 Sol | GT-342S K | US115 | NUWTUBE115 | |
| | #2 | GT-342 K | US115 | NUWTUBE115 | |
| | 1/0 | GT-341/0 K | US150 | NUWTUBE150 | |
| | 2/0 | GT-342/0 K | US200 | NUWTUBE200 | |
| | 3/0 | GT-343/0 K | US250 | NUWTUBE250 | |
| | 4/0 | GT-344/0 K | US250 | NUWTUBE250 | |
| | 250 MCM | GT-3425CM K | US300 | 2-NUWTUBE150 | |
| | 300 MCM | GT-343CM D | US400 | 2-NUWTUBE200 | |
| | 350 MCM | GT-3435CM D | US400 | 2-NUWTUBE200 | |

Ground Rod to Ground Rod

Mold Information:

- Molds listed are for tapered ground rods. For threaded sectional rods, add suffix "S" after the ground rod number. i.e. 58S = 5/8" sectional ground rod.
- · Price Key is the Bold Letter in the Mold Part No.

Required Tools & Accessories:

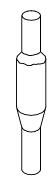
MH1 - Handle for "B" Price Key Molds MH2 - Handle for "C" Price Key Molds

Recommended Tools & Accessories:

CCBRSH1 - Cable Cleaning Brush MCBRSH1 - Mold Cleaning Brush

GG Connection Type

| Ground | Heavy Duty Mold | | | | |
|--------|-----------------|------------|--------------|--|--|
| Rod | Mold | Weld Metel | | | |
| Size | Part No. | UltraShot | NUWTUBE | | |
| 1/2" | GG-12F B | US250 | NUWTUBE250 | | |
| 5/8" | GG-58 C | US300 | 2-NUWTUBE150 | | |
| 3/4" | GG-34 C | US400 | 2-NUWTUBE200 | | |
| | | | | | |



(Butt Splice of Vertical Ground Rods)

NOTES:

- Molds shown are for copper-clad steel ground rods.
- 1/2" molds are for full size ground rods.
- For welding to stainless steel, galvanized steel or solid copper ground rods, add letter "F" to ground rod size. For sectional ground rods, add letter "S" to ground rod size. See chart on page 330 for details.