## **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 tapered ground rods. For threaded sectional rods, add suffix "S" after the ground rod number. i.e. 58S = 5/8" sectional ground rod.
- Molds with Price Key "L" and "M" SOLD WITH HANDLES.
- Handles for "L" and "M" Price Key Molds DO NOT INCLUDE Flint Igniters.
- If Handles not required, add suffix "-X" after the Mold Part No.
- Price Key is the **Bold Letter** in the Mold Part No.
- For mold Wear Plates, add suffix "WP" to the end of the Mold Part No. See page 315 for details.

#### Required Tools & Accessories:

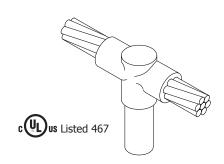
MH1 - Handle for "B" Price Key Molds

MH2 - Handle for "C" Price Key Molds

FLTIG - Flint Igniter when Price Key is "L" or "M"

#### **Recommended Tools & Accessories:**

CCBRSH1 - Cable Cleaning Brush MCBRSH1 - Mold Cleaning Brush



(Horizontal Thru Cable to Top of Ground Rod)

### **GO Connection Type**

Ground Rod	Cable Size	Mold Part No.	Weld Metal	
Size			UltraShot	NUWTUBE
1/2"	#6 #4 #2 Sol #2 1/0 2/0 3/0 4/0 250 MCM 300 MCM	GO-126L GO-124L GO-122SB GO-122B GO-121/0B GO-122/0B GO-123/0B GO-124/0B GO-1225CMB GO-123CMB	US32 US90 US90 US90 US90 US915 US115 US150 US200	NUWTUBE32 NUWTUBE32 NUWTUBE90 NUWTUBE90 NUWTUBE90 NUWTUBE115 NUWTUBE115 NUWTUBE150 NUWTUBE200
5/8"	#6 #4 #2 Sol #2 1/0 2/0 3/0 4/0 250 MCM 300 MCM 350 MCM 500 MCM	GO-586L GO-584L GO-582SB GO-582/B GO-581/0B GO-583/0B GO-584/0B GO-584/0B GO-583CMB GO-5835CMB GO-5835CMB	US32 US32 US90 US90 US90 US115 US115 US150 US200 US200 US250	NUWTUBE32 NUWTUBE32 NUWTUBE90 NUWTUBE90 NUWTUBE115 NUWTUBE115 NUWTUBE115 NUWTUBE150 NUWTUBE200 NUWTUBE200 NUWTUBE200 NUWTUBE250

## **GO Connection Type continued**

	Ground Rod	Cable	Mold	Weld Metal	
	Size	Size	Part No.	UltraShot	NUWTUBE
	3/4"	#6 #4 #2 Sol #2 1/0 2/0 3/0 4/0 250 MCM 300 MCM 350 MCM 500 MCM 750 MCM	GO-346L GO-344M GO-342SB GO-342/B GO-342/0B GO-343/0B GO-344/0B GO-3425CMB GO-3435CMB GO-3435CMB GO-345CMB GO-345CMB	US45 US65 US90 US90 US115 US115 US115 US150 US200 US200 US250 US400	NUWTUBE45 NUWTUBE65 NUWTUBE90 NUWTUBE115 NUWTUBE115 NUWTUBE115 NUWTUBE150 NUWTUBE150 NUWTUBE200 NUWTUBE250 2-NUWTUBE200
	1"	1/0 2/0 3/0 4/0 250 MCM 300 MCM 350 MCM 500 MCM 750 MCM 1000 MCM	GO-101/0B GO-102/0B GO-103/0B GO-104/0B GO-1025CMB GO-1035CMB GO-1035CMB GO-105CMB GO-1075CMC GO-101MMC	US150 US150 US150 US150 US200 US200 US200 US250 US400 US500	NUWTUBE150 NUWTUBE150 NUWTUBE150 NUWTUBE150 NUWTUBE200 NUWTUBE200 NUWTUBE200 NUWTUBE250 2-NUWTUBE250

### **NOTES:**

- Molds listed are for copper-clad steel ground rods.
- For welding to full size 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 326 for details.