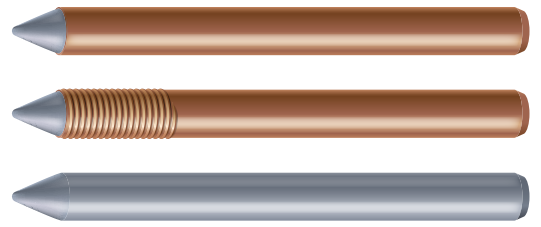


# Ground Rods & Plates



## APPLICATION:

Ground Rods are intended to be driven into earth to provide grounding for substations, towers, homes, buildings and all other structures that contain electrical products or for applications to provide grounding against lightning. They are available in copper coated steel or galvanized steel constructions.

## COPPER COVERED:

- High quality steel with a consistent covering of electrolytic copper
- 10 & 13 Mil Rods 8' and larger are UL approved

## GALVANIZED STEEL:

- High quality steel with a consistent covering of zinc
- Option: Also available with REA (RUS) electrical and telephone approvals

## GALVANIZED PLATE:

- UL 467 approved. High Quality Steel with a consistent covering of zinc
- Grounding plate as efficient as two 10ft. x 5/8" ground rods

## STANDARDS:

- **Copper:** UL 467 for ground rods 1/2 to 1" diameter, in 8 to 10' lengths
- **Steel:** ANSI/ASTM A153
- 10 & 13mil designated copper coated rods are both UL/RUS Approved

Part Number	Rod Size	Nominal O.D.	Master Bundle	Weight		Copper Thickness	UL Listed
	Diameter x Length	inches	pcs	lbs./bundle	lbs./100 Pcs	mils	
<b>COPPER GROUND RODS SINGLE TYPE</b>							
PWC125	1/2" x 5'	0.433	100	312	312	5	NO
PWC126	1/2" x 6'	0.433	100	400	400	5	NO
PWC128	1/2" x 8'	0.496	100	500	500	10	YES
PWC1210	1/2" x 10'	0.496	100	625	625	10	YES
PWC586	5/8" x 6'	0.555	100	510	510	5	NO
PWC588*	5/8" x 8'	0.555	100	700	700	10	YES
PWC588-13*	5/8" x 8'	0.563	100	700	700	13	YES
PWC5810-13	5/8" x 10'	0.563	100	870	870	13	YES
PWC5810*	5/8" x 10'	0.555	100	900	900	10	YES
PWC348*	3/4" x 8'	0.673	50	500	1000	10	YES
PWC348-13*	3/4" x 8'	0.680	50	572	1144	13	YES
PWC3410*	3/4" x 10'	0.673	50	650	1300	10	YES
PWC110	1" x 10'	0.894	25	575	2300	10	YES

All values are nominal and subject to correction.

\*RUS accepted

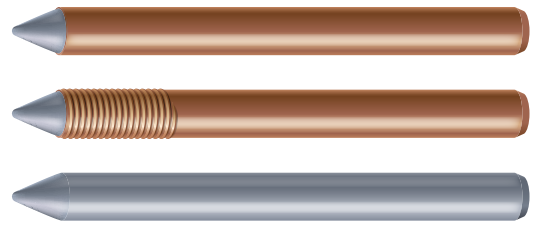
Call for additional sizes



1-877-611-5122  
www.PriorityWire.ca



# Ground Rods & Plates



Part Number	Rod Size	Nominal O.D.	Master Bundle	Weight		Copper Thickness	UL Listed
	Diameter x Length	inches	pcs	lbs./bundle	lbs./100 Pcs	mils	
<b>COPPER GROUND RODS SECTIONAL TYPE</b>							
PWCS1210	1/2" x 10'	0.496	100	625	625	10	YES
PWCS588*	5/8" x 8'	0.555	100	680	680	10	YES
PWCS588-13*	5/8" x 8'	0.555	100	696	696	13	YES
PWCS5810*	5/8" x 10'	0.555	100	900	900	10	YES
PWCS348*	3/4" x 8'	0.673	50	500	1000	10	YES
PWCS3410*	3/4" x 10'	0.673	50	650	1300	10	YES
PWCS3410-13*	3/4" x 10'	0.673	50	745	1490	13	YES
PWCS110	1" x 10'	0.894	25	575	2300	10	YES
<b>HOT DIPPED GALVANIZED GROUND RODS</b>							
PWCG125	1/2" x 5'	0.485	100	300	300	-	NO
PWCG126	1/2" x 6'	0.485	100	400	400	-	NO
PWCG586	5/8" x 6'	0.543-0.555	100	490	490	-	NO
PWCG588	5/8" x 8'	0.543-0.555	100	650	650	-	YES
PWCG588F	5/8" x 8'	0.625	100	800	800	-	YES
PWCG5810	5/8" x 10'	0.543-0.555	100	820	820	-	YES
PWCG3410	3/4" x 10'	0.75-0.765	50	1530	765	-	YES

Part Number	Plate Width x Length	Plate Thickness	Grounding Connector Post	Weight		Copper Thickness	UL Listed
			Width x Length above plate	lbs./plate	lbs./100 Pcs	mils	
<b>HOT DIPPED GALVANIZED GROUND PLATE</b>							
PWCGP	10" x 16"	0.25"	0.58" x 2"	12	1200	-	YES

All values are nominal and subject to correction.

\*RUS accepted

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