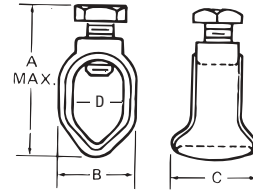


## Ground Rod Clamps and Accessories

### Type JAB — Ground Rod Clamps

- Cast of high strength corrosion resistant copper alloy
- Both hex head and socket set screws available
- Long bearing surface of clamp on ground wire secures ground connection
- Listed for direct burial

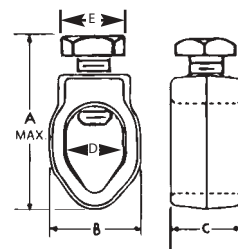


Cat. No.		Nominal Rod Dia.		Wire Range				Dimensions (in.)					
Socket Set Screw	Hex Head Bolt	(in.)	(mm)	max.	min.	max. (mm²)	min. (mm²)	A (max.) Socket Screw	A (max.) Hex Bolt	Screw Thread Size UNC-2A	B	C	D
JAB12*	JAB12H	1/2	12.7	2 str.	10 sol.	33.6	5.2	1-19/32	2-3/32	7/16-14	27/32	7/8	19/32
JAB58	JAB58H	5/8	15.8	1/0 str.	8 sol.	53.4	8.3	1-27/32	2-13/64	7/16-14	29/32	1	11/16
JAB34	JAB34H	3/4	19.0	1/0 str.	8 sol.	53.4	8.3	2	2-11/32	7/16-14	11/16	1	51/64
-	JAB34C	3/4 + 5/8	15.8 to 19.0	4/0 str.	8 sol.	95.0	8.3	-	2-11/32	7/16-14	1-1/8	1-1/32	13/16
JAB1	JAB1H	1	25.0	4/0 str.	8 sol.	107.1	8.3	2-1/4	3	7/16-14	1-11/32	1-1/16	1

\* CSA non applicable.  
Add suffix P to Cat. No. for tin plated clamp.

### Type G — Budget Line Ground Clamps

- A dependable ground connection offered at a substantial saving
- Cast of high strength corrosion-resistant copper alloy
- Hex head bolts
- Simplified compact design will make a lasting, trouble-free connection
- Listed for direct burial



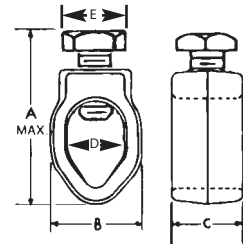
Cat. No.	Nominal Rod Dia.		Wire Range				Dimensions (in.)					
	(in.)	(mm)	max.	min.	max. (mm²)	min. (mm²)	A (max.) Bolt	Screw Thread Size UNC-2A	B	C	D	E
G3*	3/8	9.5	4 str.	10 sol.	21.1	5.2	1-3/8	5/16-18	11/16	1/2	27/64	3/8
G4	1/2	12.7	2 str.	10 sol.	33.6	5.2	-	3/8-16	27/32	3/8	37/64	1/2
G5	5/8	15.8	2 str.	10 sol.	33.6	5.2	-	3/8-16	29/32	3/8	43/64	1/2
G6	3/4	19.0	2 str.	10 sol.	33.6	5.2	-	3/8-16	1-1/16	3/8	13/16	1/2

\* Not U.L. Listed and CSA non applicable.  
Add suffix P to Cat. No. for tin plated clamp.

## Ground Rod Clamps and Accessories

### Type JWR — Wide-Range Ground Rod Clamps

- Listed for direct burial in earth/concrete
- Constructed from bronze alloy and high-performance stainless steel bolt
- Provides wide range of connection sizes
- More than 300 lb. torque capacity

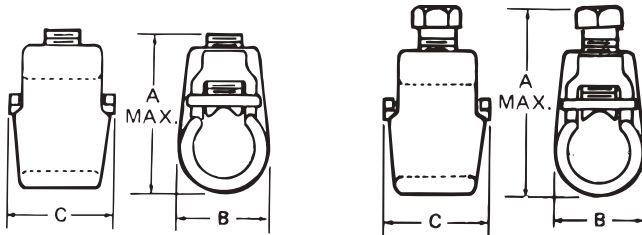


Cat. No.	Nominal Rod Dia.		Wire Range				Dimensions (in.)			
	(in.)	(mm)	max.	min.	max. (mm <sup>2</sup> )	min. (mm <sup>2</sup> )	A (max.) Bolt	B	C	D
<b>JWR</b>	3/8*	9.5	1/0 str.	10 sol.	53.4	5.2	1.535	1.050	0.812	0.652
	1/2	12.7	1/0 str.	10 sol.	53.4	5.2	1.535	1.050	0.812	0.652
	5/8	15.8	1/0 str.	10 sol.	53.4	5.2	1.535	1.050	0.812	0.652
	3/4	19.0	1/0 str.	10 sol.	53.4	8.3	1.535	1.050	0.812	0.652

\* 3/8" rod CSA non applicable/listed by UL.

### Type GG and GGH — Heavy Duty Ground Rod Clamps

- Cast of high strength corrosion-resistant copper alloy; two types of screws available
- Type GG has a socket set screw
- Type GGH has a hex head bolt
- Floating pressure bar distributes pressure evenly over a large area of the ground wire
- Axial groove keeps wire and rod in perfect alignment



Cat. No.		Nominal Rod Dia.		Wire Range				Dimensions (in.)				
Socket Set Screw	Hex Head Bolt	(in.)	(mm)	max.	min.	max. (mm <sup>2</sup> )	min. (mm <sup>2</sup> )	A (max.) Socket Screw	A (max.) Hex Bolt	Screw Thread Size UNC-2A	B	C
<b>GG12</b>	<b>GG12H</b>	1/2	12.7	2 str.	8 sol.	33.6	8.3	1-13/64	1-13/16	7/16-14	27/32	15/16
<b>GG58</b>	<b>GG58H</b>	5/8	15.8	2/0 str.	8 sol.	53.6	8.3	1-51/64	2-7/32	7/16-14	61/64	15/16
-	<b>GG34H**</b>	3/4	19.0	4/0 str.	8 sol.	120.6	8.3	-	3	1/2-14	1-3/8	1-1/4

Add suffix P to catalogue number for tin plated clamp.  
GG34H has no pressure bar or axial groove.  
\*\* CSA non applicable.

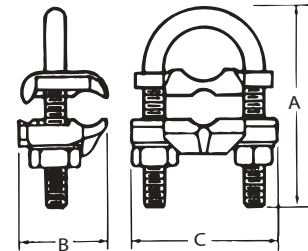
Grounding

## Ground Rod Clamps and Accessories

### Type GUV — U-Bolt Clamps

Grounding

- Listed for direct burial
- For connecting copper or copper clad steel grounding conductor to ground rod or pipe
- Excellent for connecting multiple electrodes with a single cable as in substation grounding
- All components are cast or forged from copper alloy
- Specially designed spacer provides proper alignment between cable and electrode and affords more positive contact area



Cat. No.	Conductor Range (CU)		Nominal Rod Size (in.)		IPS Pipe Size (in.)		Dimensions (in.)		
	max.	min.	max.	min.	max.	min.	A	B	C
<b>GUV584</b>	4	8	3/4	5/8	3/8	—	2-13/16	1-9/16	2-1/4
<b>GUV5821</b>	2/0	4	3/4	5/8	3/8	—	2-13/16	1-9/16	2-1/4
<b>GUV5825</b>	250	2/0	3/4	5/8	3/8	—	2-13/16	1-9/16	2-1/4
<b>GUV784</b>	4	8	1	7/8	3/4	1/2	2-3/4	1-9/16	2-5/8
<b>GUV7821</b>	2/0	4	1	7/8	3/4	1/2	2-3/4	1-9/16	2-5/8
<b>GUV7825</b>	250	2/0	1	7/8	3/4	1/2	2-3/4	1-9/16	2-5/8
<b>GUV1184</b>	4	8	1-1/4	1-1/8	1	—	3-5/16	1-9/16	2-3/4
<b>GUV11821</b>	2/0	4	1-1/4	1-1/8	1	—	3-5/16	1-9/16	2-3/4
<b>GUV1384</b>	4	2/0	1-1/4	1-3/8	1-1/4	—	3-7/16	1-9/16	2-15/16
<b>GUV13821</b>	2/0	8	1-1/2	1-3/8	1-1/4	—	3-7/16	1-9/16	2-15/16
<b>GUV13825</b>	250	4	1-1/2	1-3/8	1-1/4	—	3-7/16	1-9/16	2-15/16
<b>GUV1584</b>	4	2/0	1-7/8	1-5/8	1-1/2	—	3-15/16	1-9/16	3-3/16
<b>GUV15821</b>	2/0	8	1-7/8	1-5/8	1-1/2	—	3-15/16	1-9/16	3-3/16
<b>GUV15825</b>	250	4	1-7/8	1-5/8	1-1/2	—	3-15/16	1-9/16	3-3/16
<b>GUV204</b>	4	2/0	2-3/8	2	2	—	4-7/16	1-9/16	3-11/16
<b>GUV2021</b>	2/0	8	2-3/8	2	2	—	4-7/16	1-9/16	3-11/16
<b>GUV2025</b>	4	4	2-3/8	2	2	—	4-7/16	1-9/16	3-11/16
<b>GUV21221</b>	2/0	2/0	2-7/8	2-1/2	2-1/2	—	4-15/16	1-9/16	4-3/16
<b>GUV21225</b>	250	8	2-7/8	2-1/2	2-1/2	—	4-15/16	1-9/16	4-3/16
<b>GUV3021</b>	2/0	4	3-1/2	3	3	—	5-9/16	1-9/16	4-13/16
<b>GUV3025</b>	250	2/0	3-1/2	3	3	—	5-9/16	1-9/16	4-13/16
<b>GUV31221</b>	2/0	4	4	3-1/2	3-1/2	—	6-1/16	1-9/16	5-1/2
<b>GUV4021</b>	2/0	4	4-1/2	4	4	—	6-5/16	1-9/16	5-11/16
<b>GUV4025</b>	250	2/0	4-1/2	4	4	—	6-5/16	1-9/16	5-11/16

For tin plating, add suffix P to Catalogue number.