

Blackburn®

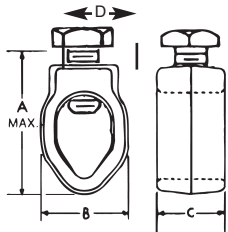
Ground Rod Clamps

Blackburn® Grounding

UL Listed for both copper-clad and galvanized ground rods.

Type JWR — Wide-Range Ground Rod Clamp

- UL 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 lbs. torque capacity



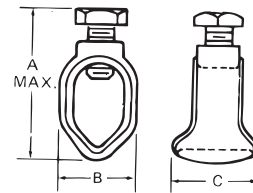
CAT. NO.	NOMINAL ROD DIA.		WIRE RANGE			DIMENSIONS (IN.)				
	(IN.)	(MM.)	MAX.	MIN.	MAX. (MM ²)	MIN. (MM ²)	A (MAX.) BOLT	B	C	D
JWR	3/8*	9.5	1/0 Str.	10 Sol.	53.4	5.2	1.535	1.050	.812	.652
	1/2	12.7	1/0 Str.	10 Sol.	53.4	5.2	1.535	1.050	.812	.652
	3/4	15.8	1/0 Str.	10 Sol.	53.4	5.2	1.535	1.050	.812	.652
	1	19.0	1/0 Str.	8 Sol.	53.4	8.3	1.535	1.050	.812	.652

*3/8" rod not recognized/listed by UL.

Long bearing surface of clamp on ground wire secures ground connection.

Type JAB — Ground Rod Clamps

- Cast of high-strength corrosion-resistant copper alloy
- Both hex head bolts and socket set screws available
- UL Listed for direct burial



TYPE JABH



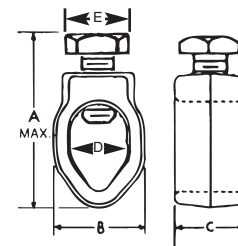
CAT. NO.	SOCKET SET SCREW	HEX HEAD BOLT	NOMINAL ROD DIA.		WIRE RANGE				DIMENSIONS (IN.)				
			(IN.)	(MM)	MAX.	MIN.	MAX. (MM ²)	MIN. (MM ²)	A (MAX.) SOCKET SCREW	A (MAX.) HEX BOLT	SCREW THREAD SIZE UNC-2A	B	C
JAB12*	JAB12H	1/2	12.7	2 Str.	10 Sol.	33.6	5.2	1 19/32	2 3/2	7/16-14	27/32	3/8	19/32
JAB58	JAB58H	3/4	15.8	1/0 Str.	8 Sol.	53.4	8.3	1 7/8	2 3/4	7/16-14	29/32	1	1 1/16
JAB34	JAB34H	3/4	19.0	1/0 Str.	8 Sol.	53.4	8.3	2	2 1/2	7/16-14	1 1/16	1	5 5/16
—	JAB34C	3/4 + 3/8	15.8 to 19.0	4/0 Str.	8 Sol.	95.0	8.3	—	2 1/2	7/16-14	1 1/8	1 1/2	1 3/16
JAB1	JAB1H	1	25.0	4/0 Str.	8 Sol.	107.1	8.3	2 1/4	3	7/16-14	1 1/2	1 1/8	1

* Not CSA listed Add suffix P to Cat. No. for tin-plated clamp.

A dependable ground connection offered at a substantial savings.

Type G — Budget-Line Ground Clamps

- Cast of high-strength corrosion-resistant copper alloy
- Furnished with hex head bolts
- Simplified, compact design makes lasting, trouble-free connection
- UL Listed for direct burial



CAT. NO.	NOMINAL ROD DIA.		WIRE RANGE				DIMENSIONS (IN.)					
	(IN.)	(MM.)	MAX.	MIN.	MAX. (MM ²)	MIN. (MM ²)	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 1/8	7/16-18	1 1/16	1/2	27/64	3/8
G4	1/2	12.7	2 Str.	10 Sol.	33.6	5.2	—	7/16-16	27/32	3/8	37/64	1/2
G5†	3/4	15.8	2 Str.	10 Sol.	33.6	5.2	—	7/16-16	29/32	3/8	43/64	1/2
G6	1	19.0	2 Str.	10 Sol.	33.6	5.2	—	7/16-16	1 1/16	3/8	1 3/16	1/2

*Not UL Listed †RUS Listed Add suffix P to Cat. No. for tin-plated clamp.

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