ELLIOTT ELECTRIC SUPPLY
We Deliver...Lower Cost, Quality Products, & Personal Service
2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685



G5 1/2" X 5/8" GROUND ROD CLAMP

ABB INSTALLATION PRODUCTS, INC

Catalog Number	G5
Manufacturer	ABB INSTALLATION PRODUCTS, INC
Description	Ground Rod Clamp, 2-1/8 in Overall Length, Copper (Conductor) Material, 29/32 in Overall Width, 5/8 in Rod Size, 0.1025 lb
Weight per unit	0.1030 (lbs/each)
Product Category	Ground Rods & Grounding System

Features

Insulation	No

Material, Color, and Finish

Conductor Material	Copper

Descriptions

Description	1/2" X 5/8" GROUND ROD CLAMP
Long Description	Ground Rod Clamps Type G - Budget-Line, Rod Size 1/2 and 5/8, Wire Range 10 Sol. - 2 Str.
Product Type	5/8 Inch Ground Rod Clamp
Special Features	Cast of high-strength corrosion-resistant copper alloy. UL listed for direct burial
Extra Long Description	TB G5 5/8 INCH GROUND ROD CLAMP

Manufacturer Information

Brand	ABB - Installation Products Blackburn Grounding
GTIN	00783786800674
UPC	786210

Taxonomies, Classifications, and Categories

Category Description	SERVICE ENTRANCE FITTINGS: Weatherheads & Grounding Fittings & Ground Rods
Type	Ground Rod Clamp

Packaging

Carton	50
Weight Per Each	0.1030 (lbs/each)

Uses, Certifications, and Standards

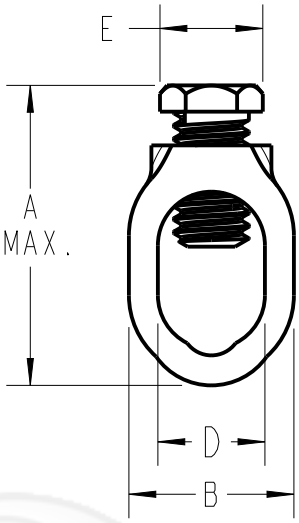
Standard	UL E3060

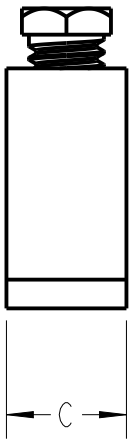
Blackburn®

GROUND ROD CLAMPS



TYPE G





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 (MAX.)	C (MAX.)	D (MAX.)	E (MAX.)
*⊕ G3	3/8	9.5	4 STR.	10 SOL.	21.1	5.2	1-7/16	5/16-18	11/16	1/2	27/64	3/8
G4	1/2	12.7	2 STR.	10 SOL.	33.6	5.2	2	3/8-16	27/32	19/32	37/64	1/2
G5	5/8	15.8	2 STR.	10 SOL.	33.6	5.2	2-1/8	3/8-16	29/32	19/32	43/64	1/2
G6	3/4	19.0	2 STR.	10 SOL.	33.6	5.2	2-3/16	3/8-16	1-1/16	21/32	13/16	1/2

- ☐ HIGH-STRENGTH CORROSION-RESISTANT COPPER ALLOY CASTING
- ☐ FURNISHED WITH HEX HEAD BOLTS
- ☐ SIMPLIFIED, COMPACT DESIGN MAKES LASTING, TROUBLE-FREE CONNECTION
- ☐ UL LISTED FOR DIRECT BURIAL INSTALLATION

NOTES:
* NOT UL LISTED
⚌ RUS LISTED
⊕ NOT CSA LISTED
ADD SUFFIX P TO CAT No. FOR TIN-PLATED CLAMP
G5 IS NOT CSA LISTED FOR REBAR # 4

GENERAL NOTES

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.

REVISIONS

3 SEE ERN (2018345) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: 014V001169

www.tnb.com

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A Member of the ABB Group

DESCRIPTION: GROUND ROD CLAMPS

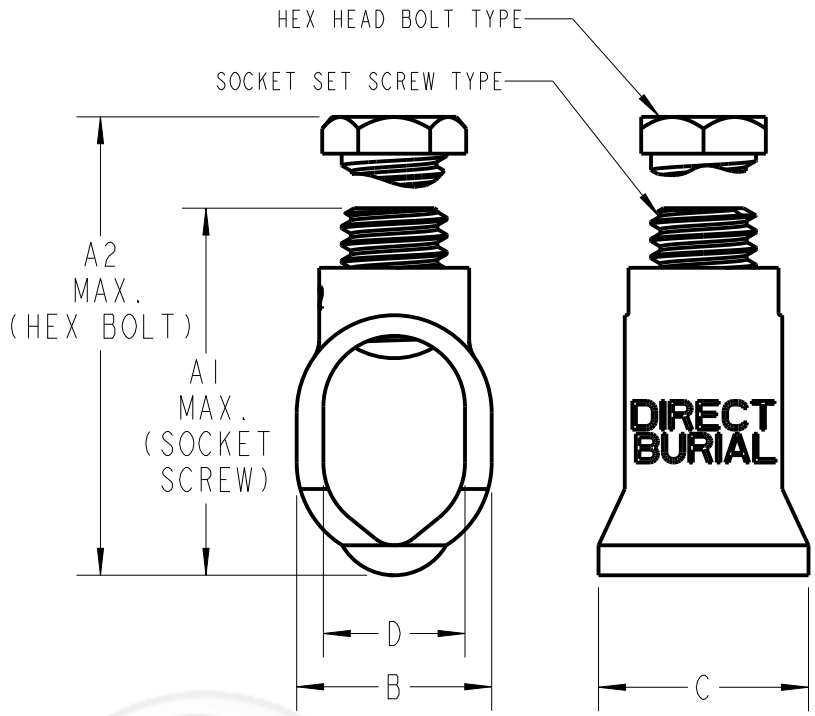
ORIGINAL PROJECT NO / (ERN NO)	SHEET NO:	REV. NO:	DRAWING NO:
BC55835 / (2010404)	1 OF 2	3	WSD-000478

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TYPES JAB and JABH

(SOCKET SET SCREW TYPE SHOWN)



CAT. NO.		NOMINAL ROD DIA.		WIRE RANGE				DIMENSION (IN.)					
SOCKET SET SCREW	HEX HEAD BOLT	IN.	(MM)	MAX.	MIN.	MAX. (MM^2)	MIN. (MM^2)	A1 (MAX.) SOC. SCREW	A2 (MAX.) HEX BOLT	SCREW THREAD SIZE UNC-2A	B (MAX.)	C (MAX.)	D (MAX.)
JAB12	JAB12H	1/2	12.7	2 STR.	10 SOL.	33.6	5.2	1-5/8	2-3/32	7/16-14	27/32	15/16	5/8
JAB58	JAB58H	5/8	15.8	1/0 STR.	8 SOL.	53.4	8.3	1-27/32	2-1/4	7/16-14	15/16	1-1/16	11/16
JAB34	JAB34H	3/4	19.0	1/0 STR.	8 SOL.	53.4	8.3	1-7/8	2-5/16	7/16-14	1-1/16	1-1/16	13/16
—	JAB34C	5/8 3/4	15.8 19.0	3/0 STR.	8 SOL.	95.0	8.3	—	1-3/8	7/16-14	1-1/8	1-1/16	13/16
⊕ JAB1	JAB1H	1	25.0	4/0 STR.	8 SOL.	107.1	8.3	2-7/16	3	7/16-14	1-3/8	1-1/8	1

- ☐ HIGH-STRENGTH CORROSION-RESISTANT COPPER ALLOY CASTING
- ☐ SOCKET SET SCREW OR HEX HEAD BOLTS TYPES AVAILABLE
- ☐ UL LISTED FOR DIRECT BURIAL INSTALLATION
- ☐ CSA CERTIFIED

NOTES:
* NOT UL LISTED
— RUS LISTED
⊕ NOT CSA LISTED
ADD SUFFIX P TO CAT No. FOR TIN-PLATED CLAMP
G5 IS NOT CSA LISTED FOR REBAR # 4

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DESCRIPTION: Ground Clamps

SHEET NO:	REV. NO:	DRAWING NO:
2 OF 2	3	WSD-000478

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