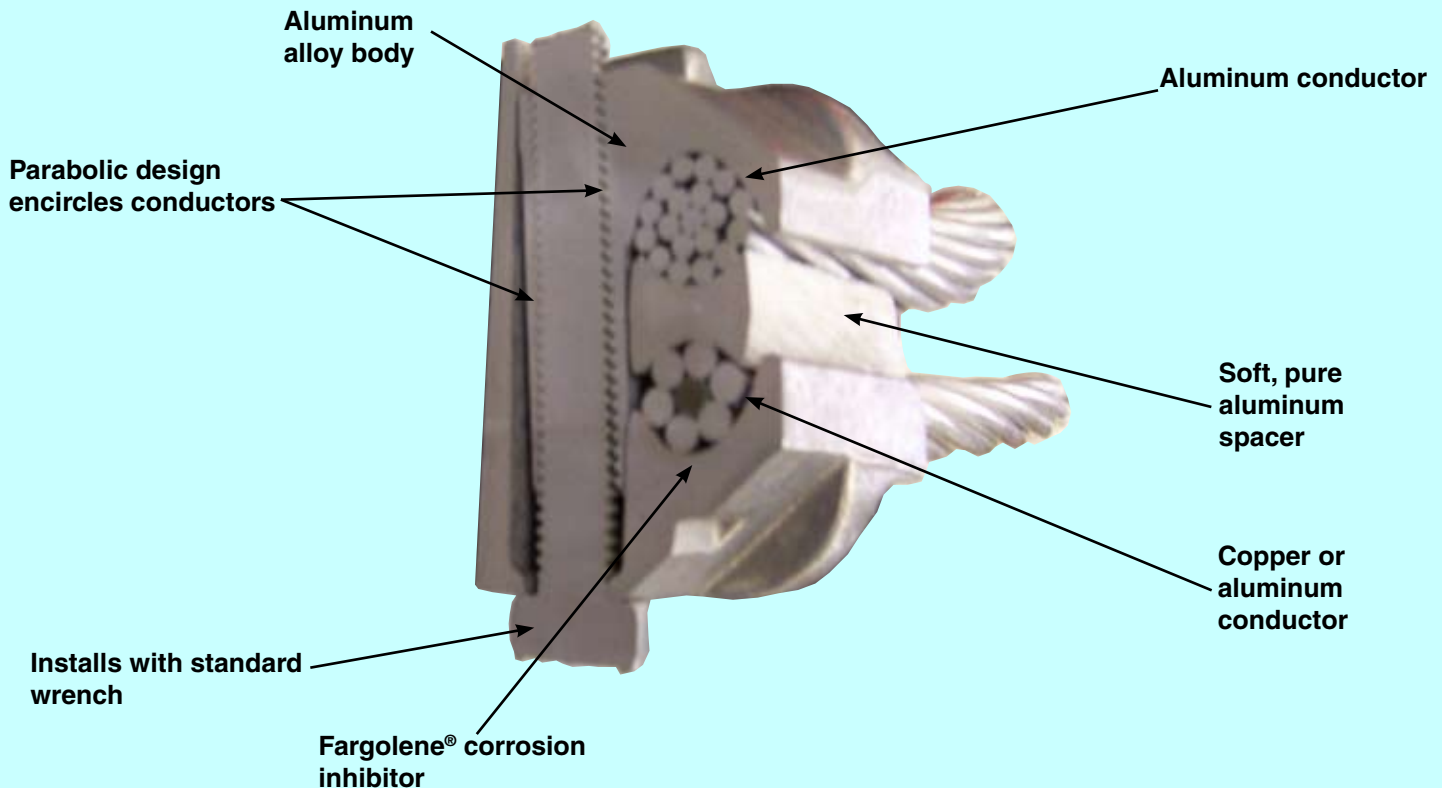


FARGO®

GA9000 SERIES

Aluminum Vise-Type Connector



FARGO "GA9000" Series gives you....

The lowest installed cost of any connector

Minimizes connector inventories

- ◆ Range-taking capability
- ◆ 3 – 5 connectors fulfill your needs

Eliminates need for costly tools

- ◆ Installs with a standard wrench

Simple, fast, and safe installation

- ◆ One-piece, side-opening design
- ◆ Vise design requires minimum wrench force
- ◆ High connector pressures with low wrench torque

Field proven low life-cycle cost

Resists cold flow and thermal ratcheting

- ◆ Large contact areas dissipate heat
- ◆ Connectors stays significantly cooler than the conductors

Provides low contact resistance

- ◆ Bending moment on bolt assures permanent pressure
- ◆ No retightening required

Evenly distributes current

- ◆ Low resistance current interchange
- ◆ Pure soft aluminum spacer bar for short high-conductivity current path

- ◆ Encircles and compresses each conductor
- ◆ Distributes pressure along all strands

Combats galvanic corrosion

- ◆ Vise compression cleans conductors and seals out air and moisture
- ◆ Each connector protected by Fargolene® corrosion inhibitor



Web: <http://www.hubbellpowersystems.com>

E-mail: hpsliterature@hps.hubbell.com

210 N. Allen St. • Centralia, MO 65240 • 573-682-5521

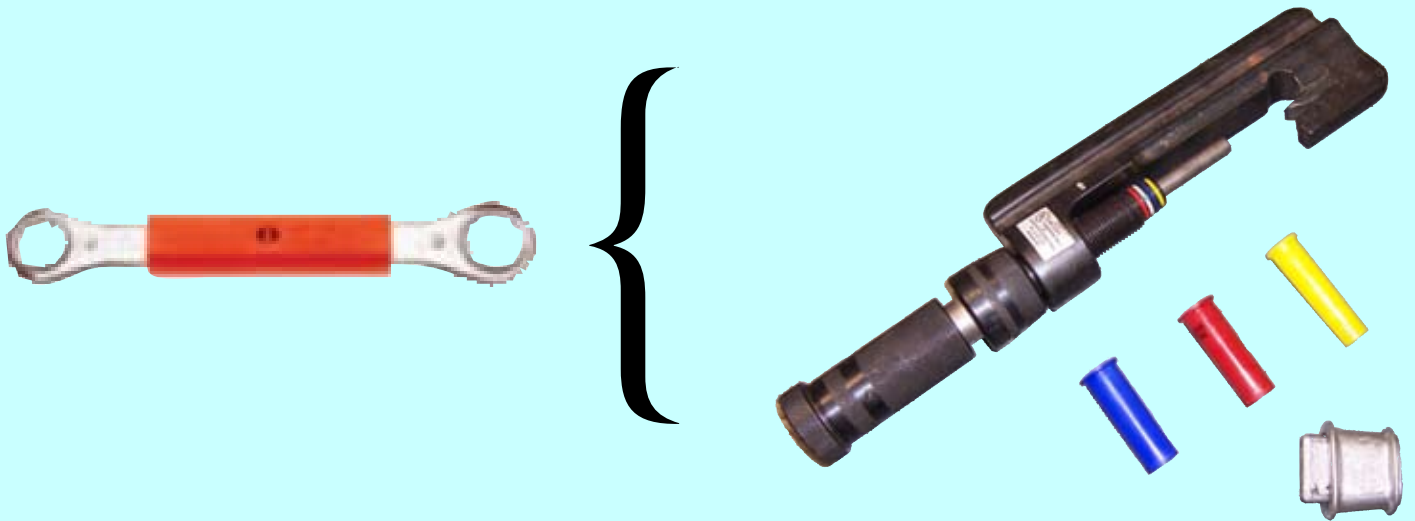
BULLETIN FAR126

GA9000 Wedge Conversion

FARGO GA9000 Connectors	Burndy Fired Wedge Part No.	Amp. Fired Wedge Part No.
GA9020LSS	WCR33A	
		602283-4
		600535
		600530
		600531
		600534
	WCR32A	
	WCR32-C	
	WCR31A	602283-2
	WCR31-C	
	WCR30A	
	WCR30-C	
	WCR29A	
GA9041L		6202283-1
	WCB10A	
		600529
		600525
		602283-2
	WCB15A	
	WCB16A	
	WCB11A	
	WCB17A	
		600446
		600447
		600403
		600455
		600456
	600446	
GA9040L	WCB18A	
	WCB20A	
	WCB19A	
		600448
		600458
		600411
	600459	
GA9401L		602046-1
		602046-2
		602046-3
		602380
	WCB41A	602380-1
		602380-2
	WCB43A	602380-3
	WCB44A	602380-4
	WCB45A	602380-5
		602380-6

FARGO GA9000 Connectors	Burndy Fired Wedge Part No.	Amp. Fired Wedge Part No.
GA9002L		602283-3
GA9400L	WCB47A	
		602046-9
	WCB43A	602380-3
	WCB44A	602380-4
	WCB45A	602380-5
		602380-6
		602380-7
GA9521GL		602000
		602001
		602046-4
		602046-5
		602046-6
		602046-7
	WCY58	
	WCY57	
WCY64A		
GA9842L		602014
		602031-8
		602031-9
		1-602031-0
	WCY68	1-602013
GA9843L		1-602031-9
	WCY67	
	WCY66	
	WCY65	
GA9821GL	WCY63A	1-602031-6
		1-602031-5
	WCY63A	1-602031-4
	WCY62A	
	WCY60A	

Wrench replaces a specialized tool system . . .



NEW!!!

The GA72CU vise-type connector tool installs and removes most sizes of single bolt vise type connectors on energized lines. With this tool you can install connectors on a line as efficiently as when done by hand.



Reduce your inventories with FARGO "GA9000" series vise-type aluminum connectors!



SINGLE BOLT ALUMINUM CONNECTORS									A INCHES (MM)	B INCHES (MM)	C INCHES (MM)	APPROX. WT. EACH LBS. (KG)	INSULATED SNAP-ON COVER
CATALOG NUMBER	CONDUCTOR RANGE												
	RUN				TAP								
	MAX.		MIN.		MAX.		MIN.						
ACSR	AL.	ACSR	AL.	ACSR	AL. or CU.	ACSR	AL. or CU.						
GA9003L**	4	2 Sol.	6	8 Sol.	4	2 Sol.	6	8 Sol.	7/8 (22.27)	1 1/4 (31.81)	1 3/4 (44.54)	.17 (.08)	GA9000B2**
GA9002L**	2	1 Str.	6	6 Sol.	2	1 Str.	6	12 Sol.	1 1/8 (28.63)	1 7/8 (47.72)	2 1/8 (54.08)	.23 (.10)	GA9000B2**
GA9020LSS**	1/0	2/0 Str.	6	6 Sol.	1/0	2/0 Str.	6	6 Sol.	1 1/4 (31.81)	2 1/8 (54.08)	2 3/8 (60.44)	.34 (.15)	GA9000B2**
GA9040L**	4/0	4/0 Str.	2	1 Str.	4/0	4/0 Str.	2	1 Str.	1 1/2 (38.18)	2 3/4 (69.99)	3 1/8 (79.53)	.55 (.25)	GA9000B3**
GA9041L**	4/0	4/0 Str.	2	1 Str.	2/0	2/0 Str.	6	6 Sol.	1 1/2 (38.18)	3 3/8 (85.89)	3 1/8 (79.53)	.58 (.26)	GA9000B3**
GA9405L	3/0	3/0 Str.	4	4 Str.	-	4 Str.	-	12 Sol.	1 1/2 (38.18)	1 7/8 (47.72)	2 1/2 (63.63)	.44 (.20)	GA9000B2**
GA9400L	336,400	397,500	3/0	4/0 Str.	336,400	397,500	3/0	4/0 Str.	2 1/16 (52.50)	3 1/2 (89.08)	3 1/2 (89.08)	.78 (.35)	GA9000B3**
GA9401L	336,400	397,500	3/0	4/0 Str.	4/0	266,800	6	6 Sol.	2 1/16 (52.50)	4 (101.80)	3 1/2 (89.08)	.84 (.38)	GA9000B3**
GA9842L**	666,000	800,000	4/0	266,800	2/0	2/0	6	6 Sol.	2 (50.90)	3 5/8 (92.26)	3 3/4 (95.44)	.80 (.36)	GA9000B3**
GA9843L**	666,000	800,000	4/0	266,800	4/0	4/0	2	1 Str.	2 (50.90)	3 5/8 (92.26)	3 3/4 (95.44)	.88 (.40)	GA9000B3**
CONNECTORS FOR SPECIAL APPLICATIONS													
GA9402L	4/0	4/0	1/0	1/0	2	2	-	6 Sol.	7/8 (22.27)	1 1/4 (31.81)	1 3/4 (44.54)	.38 (.17)	GA9000B2**
GA9404L	4/0	4/0	4	4 Str.	-	10 Sol.	-	12 Sol.	1 1/8 (28.63)	1 7/8 (47.72)	2 1/8 (54.08)	.39 (.18)	GA9000B2**
GA9844L	666,000	800,000	477,000	477,000	336,400	397,500	4/0	266,800	3 (76.35)	3 (76.35)	4 3/4 (120.89)	1.24 (.56)	GA9000B2**
GA9954L	795,000	954,000	-	795,000	-	336,400	-	1/0	3 (76.35)	3 (76.35)	4 3/4 (120.89)	1.24 (.56)	GA9000B2**



ALUMINUM CONNECTORS FOR ALUMINUM TO ALUMINUM												
CATALOG NUMBER	CONDUCTOR RANGE								APPROX DIMENSIONS INCHES			APPROX. WT. EACH LBS. (KG)
	RUN				TAP				(NOMINAL) A (MM)	B (MM)	C (MM)	
	MAX.		MIN.		MAX.		MIN.					
	ACSR	AL.	ACSR	AL.	ACSR	AL./CU.	ACSR	AL./CU.				
GA9240GL	4/0	4/0 Str.	2	1 Str.	4/0	4/0 Str.	2	1 Str.	3 1/4 (82.71)	3 3/4 (95.44)	1 3/4 (44.54)	1.04 (.47)
GA9520GL*	477,000	600,000	4/0	250,000	477,000	600,000	4/0	250,000	4 (101.80)	4 1/4 (108/16)	2 1/2 (63.63)	1.44 (.65)
GA9521GL*	477,000	600,000	4/0	250,000	4/0	266,800	4	4 Str.	4 (101.80)	4 1/4 (108/16)	2 1/2 (63.63)	1.52 (.69)
GA9820GL*	795,000†	800,000	336,400	477,000	795,000†	800,000	336,400	477,000	5 1/2 (139.98)	4 1/2 (114.53)	2 3/4 (69.99)	2.40 (1.09)
GA9821GL*	795,000†	800,000	336,400	477,000	397,500†	477,000	3/0	4/0	5 1/2 (139.98)	4 1/2 (114.53)	2 3/4 (69.99)	2.30 (1.04)
GA9100GL	1,272,000	1,500,000	636,000	795,000	1,272,000	1,500,000	636,000	795,000	5 3/4 (146.34)	6 1/4 (159.06)	2 7/8 (73.17)	4.50 (2.04)
GA9101GL	1,272,000	1,500,000	636,000	795,000	636,000	795,000	336,400	336,400	5 3/4 (146.34)	6 1/4 (159.06)	2 7/8 (73.17)	4.60 (2.09)

*795 ACSR 26/7

**RUS Listed

Feature: "G" — Neoprene grommets for "hotstick" work. Soft flexible grommets hold the spacer bar in position for easy installation of the run and tap. The grommets do not interfere with the smooth operation of the connector.



ANDERSON™ CHANCE® FARGO® HUBBELL® OHIO/BRASS®