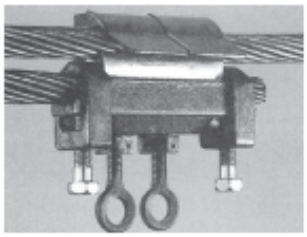
OVERHEAD PRIMARY TAPS
HOT LINE CONNECTORS
ALUMINUM

ALUMINUM
GA100



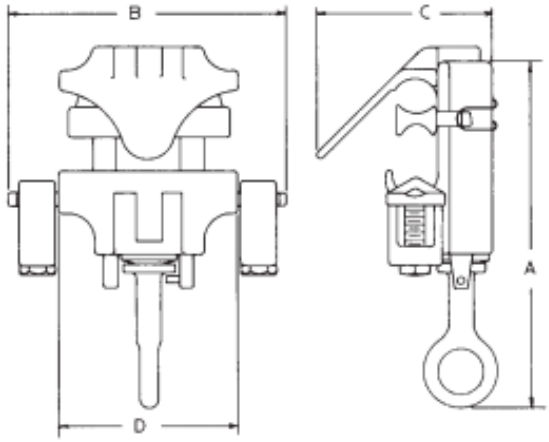


For Aluminum and ACSR conductor.

Designed for standard "hot stick" application.

- May be used for all standard hot line tap connections as well as full duty connections involving major line equipment and apparatus or main to main line joints
- Can be used for bimetal connections (Aluminum run to copper tap) with standard Fargolene inhibitor

Material: **Body and Keeper** – Aluminum Alloy
Spacer – Pure Soft Aluminum
Eyestem – Aluminum Alloy, Forged
Spring (on eyestem) – Stainless Steel Belleville



Product Data & Conductor Size

CATALOG NUMBER	CONDUCTOR SIZE								APPROX. DIMENSIONS INCHES				APPROX. WT. EACH LBS. (KG).
	RUN				TAP								
	MAX.		MIN.		MAX.		MIN.						
	ACSR	AL.	ACSR	AL.	ACSR	AL. OR CU.	ACSR	AL. OR CU.	A	B	C	D	
GA102L	1/0	2/0 Str.	6	6 Sol.	1/0	2/0 Str.	6	6 Sol.	5	3-7/8	2-1/4	2-1/8	.6 (.27)
GA103L	4/0	4/0 Str.	4	4 Sol.	4/0	4/0 Str.	4	4 Sol.	5-3/4	4-1/2	2-3/4	2-1/2	.88 (.39)
GA104L	4/0	4/0 Str.	4	2 Sol.	2/0	2/0 Str.	6	6 Sol.	5-3/4	4-1/2	2-3/4	2-1/2	.89 (.40)
GA105L	336,400	397,500	3/0	4/0 Str.	336,400	397,500	3/0	4/0 Str.	6	4-5/8	3	2-7/8	.96 (.43)
GA106L	397,500	477,000	3/0	4/0 Str.	4/0	266,800	6	6 Sol.	6	4-5/8	3	2-7/8	.96 (.43)
GA1064L	336,400	397,500	2	1 Str.	2/0	2/0 Str.	4	2 Sol.	6	4-5/8	3	2-7/8	.96 (.43)
GA107L	666,600	800,000	4/0	266,800	4/0	4/0 Str.	2	1 Str.	6-1/2	4-3/4	3-1/2	3-1/4	1.16 (.53)
GA1074L	477,000	636,000	266,800	336,400	336,400	350,000	4	2 Sol.	6-1/2	4-3/4	3-1/2	3-1/4	1.16 (.53)
GA108L	666,600	800,000	4/0	266,800	2/0	2/0 Str.	6	6 Sol.	6-1/2	4-3/4	3-1/2	3-1/4	1.18 (.54)
Two Bolt Hot Line Connector													
GA113L	477,000	600,000	4/0	4/0	477,000	600,000	4/0	4/0	6-1/2	5-7/8	3-1/2	4	2.25 (1.02)
GA115L	636,000	800,000	336,400	350,000	636,000	800,000	336,400	350,000	8-1/8	7-3/8	2-1/2	5-1/4	3.8 (1.7)