

## **GLV-40 BRONZE HOT LINE CLAMP**

This specification details the product GLV-40 Hot Line Clamp, developed for overhead primary tap, AAC|AAAC|ACSR|Copper, range 0.128 - 0.563 in

## **Features**

- Designed to provide a reliable connection on energized conductors, ensuring safety and efficiency in electrical maintenance and operation.
- Lock washer technology (tap), ensuring that no stress relaxation occurs.



Representative image

General	
Material - Body	Bronze
Material - Keeper	Aluminum bronze
Material - Eye stem	Aluminum bronze
Material - Eye bolt	Aluminum bronze
Material - Hex nut	Bronze alloy
Material – Lock washer	Bronze alloy

Dimensions	
Dimensions	2.35 in x 1.82 in x 5.92 in
Height	5.92 in
Length	2.35 in
Weight	0.843 lb
Width	1.82 in

<b>Electrical Ratings</b>	
Rated current	400 A
Rated voltage	Up to and including 36 kV
Frequency	50/60 Hz

Conductor Related		
Conductor compatibility	Main: ACSR-Turkey-6 / ACSR Swan- 4 / ACSR-Swanete-4 / ACSR- Sparrow-2 / ACSR-Sparate- 2 / ACSR-Robin-1 / ACSR-Raven- 1/0 / ACSR-Quail-2/0 / ACSR Pigeon- 3/0 / ACSR-Penguin-4/0 / AAC-Rose-4 / AAC-Iris-2 / AAC Pansy- 1 / AAC- Poppy-1/0 / AAC Aster- 2/0 / AAC- Phlox-3/0 / AAC Oxlip- 4/0	

Tap: ACSR-Turkey-6 / ACSR	
Swan- 4 / ACSR-Swanete-4 /	
ACSR-Sparrow-2 / ACSR-	
Sparate- 2 / ACSR-Robin-1	
/ ACSR-Raven- 1/0 / AAC-	
Peachbell-6 / AACRose- 4 /	
AAC-Iris-2 / AAC-Pansy-1 / AAC-	
Poppy-1/0 / AAC-Aster-2/0	

Conductor Diameter (Tap) - Maximum	0.440 in
Conductor Diameter (Tap) - Minimum	0.128 in
Conductor Diameter (Main) - Maximum	0.563 in
Conductor Diameter (Main) - Minimum	0.128 in
Conductor Diameter Range (Tap)	0.128 - 0.440 in
Conductor Diameter Range (Main)	0.128 - 0.563 in

Logistics	
Packaging Type	Вох

## **Product Assets**

Technical catalog of products Sales Drawing - 3031430002 Specification - 3031430002