

# Ground Clamp, C-Type, Type I-Class B-ASTM Grade 5H, IEC Rating 35kA (15 Cycles), 2.0" Jaw Opening

By CHANCE Lineman Grade Tools  
Catalog # [C6002256](#)



Ground Clamp, C-Type, Type I-Class B-ASTM Grade 5H, IEC Rating 35kA (15 Cycles), 2.0" Jaw Opening

## Features

- C-Type Ground Clamp
- Continuous Current 400A
- Fault Current 47kA, X/R=30
- Main Line Range 2" O.D. Bus
- Main Line Range Min. #6 Sol. CU (0.162")
- Jumper Range Max. 4/0 Grd. Cable
- Jumper Range Min. #2 Grd. Cable
- ASTM Type I, Class B, Grade 5H
- IEC Rating 35kA (15 Cycles)
- Jaws Serrated
- Ferrule Threaded - Unshrouded Only

## General

Catalog Number	C6002256
Eye Screw/T-Handle	250 in-lb
Installation Torque (in-lb)	
Ferrule Installation Torque (in-lb)	250 in-lb
Handle Type	Eyescrew
Jaw Type	Serrated Jaws
Material	Aluminum
Terminal Connection Type	5/8"-11 Thread
Thread Size	5/8-11 UNC
Thread Type	Threaded
Torque Rating	250 in-lbs
UPC	096359024361

## Dimensions

Jaw Opening Size - Maximum	2 in
Jaw Opening Size - Minimum	.162 in
Weight	1.744 lb

## Electrical Ratings

Current Rating	400 A
Fault Current - 15 Cycles	47000 A
Grounding Wire Capacity Maximum	4/0 Cable w/ Threaded Terminal
Grounding Wire Capacity Minimum	#2 Cable w/ Threaded Terminal

## Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Fault Current - ASTM Grade IEC Compliant	Grade 5H 35 kA

## Logistics

Pallet Quantity	450
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## Product Assets

[Catalogs - Grounding Equipment](#)  
[Literature - ASTM H-Rated Grounding Sets, Clamps, and Ball Studs](#)  
[Specifications - C6002256](#)