

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

By CHANCE Lineman Grade Tools

Catalog # [C6002255](#)

Ground Clamp, C-Type, Type I-Class A-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 A, Grade 5H
- IEC Rating 35kA (15 Cycles)
- Jaws Smooth
- Ferrule Threaded - Unshrouded Only

### General

Catalog Number	C6002255
Eye Screw/T-Handle	250 in-lb
Installation Torque (in-lb)	
Ferrule Installation Torque (in-lb)	250 in-lb
Handle Type	Eyescrew
Jaw Type	Smooth 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	096359024354



### Dimensions

Jaw Opening Size - Maximum	2 in
Jaw Opening Size - Minimum	.162 in
Weight	1.96 lb

### Electrical Ratings

Current Rating	400 A
Fault Current - 15 Cycles	47000 A
Fault Current - 30 Cycles	30000 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	480
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### Product Assets

[Catalogs - Grounding Equipment](#)  
[Specifications - C6002255](#)