

## Ground Clamp, C-Type, Type I-Class B-ASTM Grade 7, IEC Rating 35kA (15 Cycles), 2.5" Jaw Opening

By Chance Lineman Tools & Equipment  
Catalog # [C6000375](#)

Ground Clamp, C-Type, Type I-Class B-ASTM Grade 7, IEC Rating 35kA (15 Cycles), 2.5" Jaw Opening

### Features

- C-Type Ground Clamp
- Continuous Current 400A
- Fault Current 70kA for 15 cycles using twin-grounding cables or 50kA for 30 cycles using twin-grounding cables
- Main Line Range Max. 3" O.D. Bus
- Main Line Range Min. 0.50" Bus
- Jumper Range Max. 4/0 Grd. Cable
- Jumper Range Min. #2 Grd. Cable
- ASTM Type I, Class B, Grade 7
- IEC Rating 35kA (15 Cycles)
- Jaws Serrated
- Ferrule Threaded

### General

Catalog Number	C6000375
EU RoHS Indicator	No
Eye Screw/T-Handle	300 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	Dual Drilled Terminals
Thread Size	5/8-11 UNC
Thread Type	Threaded
Torque Rating	300 in-lbs
UPC	096359023371



### Dimensions

Jaw Opening Size - Maximum	3 in
Jaw Opening Size - Minimum	.5 in
Weight	2.695 lb

### Electrical Ratings

Current Rating	400 A
Fault Current - 15 Cycles	74000 A
Fault Current - 30 Cycles	54000 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	ASTM Grade 7 35 kA

### Logistics

Pallet Quantity	128
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### Product Assets

[Catalogs - Grounding Equipment](#)  
[Specifications - C6000375](#)