

Ground Clamp, C-Type, Type I-Class A-Grade 5, 1.25" Jaw Opening

By Chance Lineman Tools & Equipment

Catalog # [C6002271](#)

Ground Clamp, C-Type, Type I-Class A-Grade 5, 1.25" Jaw Opening

Features

- C-Type Ground Clamp
- Continuous Current 400A
- Fault Current 43kA for 15 cycles or 30kA for 30 cycles
- Main Line Range Max. 1033kcmil ACSR (1.25")
- 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 5
- Jaws Smooth
- Ferrule Threaded

General

Catalog Number	C6002271
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	Bronze
Terminal Connection Type	5/8"-11 Thread
Thread Size	5/8-11 UNC
Thread Type	Threaded
Torque Rating	250 in-lbs
UPC	096359024378



Dimensions

Jaw Opening Size - Maximum	1.25 in
Jaw Opening Size - Minimum	.162 in
Weight	2.029 lb

Electrical Ratings

Current Rating	400 A
Fault Current - 15 Cycles	43000 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	ASTM Grade 5

Logistics

Pallet Quantity	450
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Product Assets

[Catalogs - Grounding Equipment](#)
[Sales Drawings - SA6002271](#)
[Specifications - C6002271](#)