

Ground Clamp - Ball-Socket I-5 - 1"

By Chance Lineman Tools & Equipment Catalog # C6002300

For restricted-space applications and as a truck-grounding system, this compact design delivers a high-current rating usually associated with only larges. It applies to a wide range of switching equipment, including:Industrial metalclad gear,Substations — indoors and out,Distribution — overhead and underground.For trucks, a ball stud permanently mounts on each body. For three-phase livefront set, see page 3015. Two styles and two ball-stud lengths adapt to many applications. bodies and eyescrews are a bronze alloy.



Features

- Ball-stud ground clamp for 1" (25mm) ball-studs
- Pressure terminal for plain-plug ferrules
- Rated 43kA for 15 cycles and 30kA for 30 cycles
- Eye-screw for use with grip-all clamp-sticks

General

Eye Screw/T-Handle 250 in-lb

Installation Torque (in-lb)

Ferrule Installation Torque (in- 250 in-lb

lb)

Handle Type Eyescrew

Material Bronze

Terminal Connection Type Pressure

Thread Size 5/8-11 UNC

UPC 096359024422

Dimensions

Weight 1.96 lb

Electrical Ratings

Amperage Rating 43000 A
Current Rating 400 A
Fault Current - 15 Cycles 43000 A
Fault Current - 30 Cycles 30000 A

Grounding Wire Capacity 4/0 Cable w/ Plain Terminal

Maximum

Grounding Wire Capacity #2 Cable w/ Plain Terminal

Minimum

Certifications And Compliance

Fault Current - ASTM Grade ASTM Grade 5

Logistics

Carton Quantity 10

Product Assets

Catalogs - Grounding Equipment

