



GZ2958, Mech Grounding Connector, 3/0-250 kcmil, 5/8" Stud

By Burndy
Catalog # [GZ2958](#)

Mechanical Grounding Connector, 3/0 AWG (Str) - 250 kcmil, 5/8" Stud, Bar Thickness 1/4"

Features

- Rated for Direct Burial in earth or concrete
- UL 467 Listed for the US and Canadian Markets

Specifications

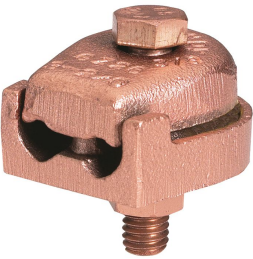
Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL467
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor Range	#3/0 AWG (Str) - 250 kcmil
Conductor - Copper Str Size Range	3/0 AWG - 250 kcmil
Conductor - Copper Str Size	• 3/0 • 4/0 • 250

Dimensions

Dimension - Bar Thickness mm	6 mm
Dimension - Bar Thickness inch	0.25 in
Package Height	0.000 in
Dimension - Height mm	63.5 mm
Dimension - Height inch	2.50 in



Dimension - Height fraction	2-1/2
Package Weight	0.000 lb.
Dimension - Width mm	55 mm
Dimension - Width inch	2.18 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	59 mm
Dimension - Width fraction	2-1/4 in
Bolt Size	5/8 in
Dimension - Length Overall inch	2.34 in

Force Related

Installation Torque	660 in-lb
Recommended in-lb	

General

Plated	N
UPC	781810260784
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810260784
UPC 14 Digit GTIN	00781810260784

Logistics

Minimum Pack Quantity	6
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)