

# GZ2958, Mechanical Grounding Connector

By Burndy Catalog # GZ2958



Mechanical Grounding Connector, 3/0 AWG (Str) - 250 kcmil, 5/8" Stud.

# General

Installation Torque Recommended in-lb Material Material Type - Screw Plated Plating Type UPC UPC 12 Digit 660 in-lb

Copper Alloy, Cast DURIUM™ Silicon Bronze N Unplated 781810260784 7818102607844

#### Dimensions

Bolt Size Dimension - Bar Thickness inch	5/8 in 0.25 in
Dimension - Bar Thickness mm	6 mm
Dimension - Height fraction	2-1/2
Dimension - Height inch	2.50 in
Dimension - L Length Overall mm	59 mm
Dimension - Length Overall inch	2.34 in
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.18 in
Dimension - Width mm	55 mm

## **Conductor Related**

Certifications and Compliance			
Conductor Range	#3/0 AWG (Str) - 250 kcmil		
Range			
Conductor - Copper Str Size	3/0 AWG - 250 kcmil		
Conductor - Copper Str Size	3/0;4/0;250		

#### **Certifications and Compliance**

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

## Logistics

Minimum Pack Quantity 6

## **Product Assets**

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD208785-01

