

GZ2612, Mechanical Grounding Connector, Copper Cable to Bar

By Burndy
Catalog # [GZ2612](#)

Mechanical Grounding Connector, For Copper Cable to Bar, 3 AWG (Str) - 2/0 (Str), 1/2" Stud.

Features

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

Application

For Joining A Wide Range Of Copper Cable To Bar, Direct Burial In Concrete Or Ground

General

Catalog Number	GZ2612
EU RoHS Indicator	Yes
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Copper
Material Type - Screw	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GZ
UPC	781810232125
UPC 12 Digit	7818102321255

Dimensions

Dimension - Height fraction	2-1/8
Dimension - Height inch	2.13 in
Dimension - Height mm	54.1 mm
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Width fraction	1-3/4 in
Dimension - Width inch	1.75 in
Dimension - Width mm	44 mm



Conductor Related

Conductor - Copper Str Size	3;2;1;1/0;2/0
Conductor - Copper Str Size Range	3 AWG - 2/0 AWG

Certifications And Compliance

Buy American Compliant	Yes
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	EX
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

- [3D Models - GZ2612_MODEL-STEP](#)
- [3D Models - GZ2612_MODEL-IGES](#)
- [3D Models - GZ2612_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_gzla](#)
- [Sales Drawings - SD208785-01](#)
- [Specifications - GZ2612](#)