



## GQ291

by Burndy  
Catalog ID: GQ291

Prop 65 Notice

Cast Cu Alloy Grounding connectors, 2/0 AWG- 250 kcmil, 6" L, 2.75" W.

Features: High Copper Alloy Ground Connector For Cross Connecting A Wide Range Of Cable, High Copper Alloy, Cast Body, DURIMUM U-Bolts, Nuts, And Lockwashers Make The GQ Suitable For Burial In Soil Or Concrete, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, Height: 7-1/2 IN, Tube (ips) Size: Greater Than 6 IN, Set Screw Type: U-Bolt, Width: 2-3/4 IN, Installation Torque: 480 IN-LB, Length: 6 IN

## Product Details

### General

Application	For Cross Connecting A Wide Range Of Copper Cable To Tube, Direct Burial In Earth Or Concrete
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper Alloy, Cast
Material Type - Screw	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GQ
U Bolt Type	392;291
UPC	781810233757
UPC 12 Digit	7818102337577

### Dimensions

Bolt Size	1/2 in
Dimension - Height inch	6.81 in
Dimension - L Length Overall mm	152 mm
Dimension - Length Overall inch	6.00 in
Dimension - Width fraction	2-3/4 in
Dimension - Width inch	2.75 in
Dimension - Width mm	70 mm

### Conductor Related

Conductor - Copper Str Size Range	2/0 AWG-250 kcmil
Conductor Size	2/0 AWG Str - 250 kcmil
Conductor Type	<ul style="list-style-type: none"> <li>• CU Tube Std-Size</li> <li>• CU C Str-Size</li> </ul>

### Certifications and Compliance

Certification - CSA Approved	No
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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	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	2
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### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)