



GC3434T4, Mechanical Grounding Connector, Two Cables to Bar

By Burndy
Catalog # [GC3434T4](#)



Mechanical Grounding Connector, 2 Copper Cables to 1/4" - 1/2" Thick Bar, 300 kcmil - 500 kcmil, 1/2" Stud.

Features

- High copper alloy ground connector for joining a wide range of 2 parallel cables to 1/2" thick bar
- Type GC separates cable from bar
- Type GCM clamps cable direct to bar surface
- One wrench installation
- UL467 Listed
- Suitable for Direct Burial in earth or concrete

Specifications

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

Conductor

Conductor - Copper Solid Size Range	300 KCMIL - 500 KCMIL
Conductor - Copper Str Size Range	300 kcmil - 500 kcmil
Conductor - Copper Str Size	• 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil

Dimensions

Package Height	0.000 in
Dimension - Height mm	71.6 mm
Dimension - Height inch	2.82 in
Package Weight	0.000 lb.
Dimension - Width mm	65 mm
Dimension - Width inch	2.56 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	41 mm
Dimension - Width fraction	2-5/9 in
Dimension - Length Overall inch	1.62 in

Force Related

Installation Torque	480 lb-in
Recommended in-lb	

General

Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810001684
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810001684
UPC 14 Digit GTIN	00781810001684

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1800
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)