



GCM34T4, Mechanical Grounding Connector, 2 Cables to Bar

By Burndy
Catalog # [GCM34T4](#)



Mechanical Ground Connector; 2 Cables to Bar, Accommodates Bar 1/4"-1/2" Thick, 300-500 kcmil Copper Cable

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

Dimensions

Dimension - Bar Width inch	2.44 in
Dimension - Bar Thickness mm	6 mm
Dimension - Bar Width mm	62 mm

Dimension - Bar Thickness inch	0.25 in
Package Height	0.000 in
Dimension - Height mm	65.3 mm
Dimension - Height inch	2.57 in
Package Weight	0.000 lb.
Dimension - Width mm	62 mm
Dimension - Width inch	2.44 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - Bar Length mm	41 mm
Dimension - L Length Overall mm	41 mm
Dimension - Bar Length inch	1.62 in
Dimension - Width fraction	2-4/9 in
Dimension - Length Overall inch	1.62 in

Force Related

Installation Torque	480 LBS/in
Recommended in-lb	

General

Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810458020
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810458020
UPC 14 Digit GTIN	00781810458020

Logistics

Minimum Pack Quantity	15
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)