

GC2929CT, Mechanical Grounding Connector, One to Two Cables to Bar

By Burndy
Catalog # [GC2929CT](#)



Cast CU Alloy Cable Tray Ground Clamp, 2/0 Str.-250 kcmil, Tin-plated

Features

- Cable Tray Ground Clamp of tin-plated cast copper
- Accommodates either one or two conductors, copper or aluminum cable
- Low profile head with deep Phillips recess
- Galvanized steel bolt has ribbed neck preventing rotation during installation when installed in a 0.44 diameter hole
- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets with copper conductor only

Application

For Direct Burial Applications In Concrete Or Earth And For Used With Aluminum Or Galvanized Steel Cable Tray

Specifications

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

Conductor

Conductor - Copper Str Size	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - AL Str Size	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil

Conductor - AL Str Size Range	2/0 AWG-250 kcmil
Conductor - Copper Solid Size	4/0 AWG
Conductor - Copper Solid Size Range	4/0 AWG
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil

Dimensions

Dimension - Height inch	2.20 in
Dimension - Height mm	55.9 mm
Dimension - Width inch	1.98 in
Dimension - Width mm	50 mm
Dimension - B Length inch	1.12 in
Dimension - Cross Flats inch	0.56 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Sub Brand	MECHANICAL CONNECTOR
Plated	Y
Type	GC-CT
UPC 12 Digit	781810220580
UPC 14 Digit GTIN	00781810220580
Material	Copper Alloy
Plating Type	Tin
UPC	781810220580

Logistics

Minimum Pack Quantity	1
Carton Quantity	50
Pallet Quantity	4050

Product Assets

[Catalog \[English\]](#)