

# GC2626CT, Mechanical Grounding Connector, One to Two Cables to Bar

By Burndy Catalog # GC2626CT

Cast Copper Alloy Mechanical Grounding Cable Tray Clamp, #2 Sol-2/0 Str. Al/Cu Rated, 3/8" Stud, Galvanized Steel Hardware, Tin-plated Connector

### **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

## General

Catalog Number GC2626CT
EU RoHS Indicator Yes
Installation Torque 240 LBS/in

Recommended in-lb

Material Copper Alloy

Plated

Plating Type Tin Plated

Sub Brand MECHANICAL CONNECTOR

Type GC-CT UPC 781810220573

UPC 12 Digit 7818102205733

### **Dimensions**

Dimension - B Length inch

Dimension - Cross Flats inch

Dimension - Height inch

Dimension - Height mm

Dimension - Width inch

Dimension - Width mm

1.12 in

0.56 in

1.95 in

49.5 mm

1.70 in

43 mm

### **Conductor Related**



Conductor - AL Str Size 2 AWG;1/0 AWG;2/0

AWG

Conductor - AL Str Size Range 2 AWG-2/0 AWG

Conductor - Copper Solid Size 2 AWG;1 AWG;1/0 AWG;2/0

AWG

Conductor - Copper Solid Size 2 AWG-2/0 AWG

Range

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

Conductor - Copper Str Size 2 AWG-2/0 AWG

Range

# **Certifications And Compliance**

Certification - CSA Approved No
Certification - ETL No
Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No
Certification - cULus No
Industry Standard(s) UL467
Standards - Industry Standards UL467

Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

### **Product Assets**

360 Product View

3D Models - GC2626CT\_MODEL-STEP 3D Models - GC2626CT\_MODEL-PDF 3D Models - GC2626CT\_MODEL-IGES

3D Product View

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical

Grounding

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\_GCCT\_LineArt\_BW

Sales Drawings - sc082752-01

Sell Sheets - Type GC-CT Cable Tray Ground Clamp

Specifications - GC2626CT

