

# GC3434, Mechanical Grounding Connector, 2 Cables to Bar

By Burndy Catalog # GC3434

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



# **Application**

For Joining A Wide Range Of Two Parallel Copper Cables, Direct Burial In Concrete Or Ground

#### General

**EU RoHS Indicator** Yes Installation Torque 480 lb-in

Recommended in-lb

Material Copper

DURIUM™ Silicon Bronze Material Type - Screw

Physical Attribute - Screw Hexagonal Bolt

Type

Plated N

Plating Type Unplated

Sub Brand MECHANICAL CONNECTOR

Type

UPC 781810231753 UPC 12 Digit 7818102317533

### **Dimensions**

2.82 in Dimension - Height inch Dimension - L Length Overall 41 mm

mm

1.62 in Dimension - Length Overall

inch

Dimension - Width fraction 2-5/9 in Dimension - Width inch 2.56 in Dimension - Width mm 65 mm

Dimensions 1.62 in x 2.56 in x 2.82 in

Height 2.82 in 1.62 in Length Width 2.56 in

## **Conductor Related**

Conductor - Copper Solid Size 300 KCMIL - 500 KCMIL

Range

300 kcmil;350 kcmil;400 Conductor - Copper Str Size

kcmil;450 kcmil;500 kcmil

Conductor - Copper Str Size 300 kcmil - 500 kcmil

Range

## **Certifications And Compliance**

Certification - CSA Approved Certification - ETL No

Certification - UL Listed Direct Yes Burial

Certification - UL Recognized Certification - cULus Nο **UL467** Industry Standard(s) Standards - Industry **UL467** 

Standards Met

Standards - RoHS Compliance

Status

**UL** Listed Yes

## Logistics

Minimum Pack Quantity

#### **Product Assets**

3D Models - GC3434\_MODEL-IGES 3D Models - GC3434 MODEL-PDF 3D Models - GC3434 MODEL-STEP Catalogs - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR GC Lineart

Sales Drawings - SC..091659-01

