

# **GD1826, Mechanical Grounding Connector, 2 Cables to Rod or Pipe**

By Burndy Catalog # GD1826

Mechanical Grounding Connector, 2 Parallel Cables to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), 2" to 2-3/8" Rod, 2" Pipe.

#### **Features**

- · Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- One-wrench installation

#### **Application**

For Joining A Range Of Two Parallel Copper Cables To Rod Or Pipe And Burial In Ground Or Concrete

#### General

Catalog Number GD1826 EU RoHS Indicator Yes

Installation Torque 240 LBS/in

Recommended in-lb

MaterialCopper Alloy, CastMaterial Type - ScrewDURIUM™ Silicon Bronze

Plated N
Plating Type Unplated

Sub Brand MECHANICAL CONNECTOR

Type GD U Bolt Type 256

UPC 781810238943 UPC 12 Digit 7818102389433

#### **Dimensions**

Dimension - B Length inch

Dimension - Height fraction

Dimension - Height inch

Dimension - Height mm

Dimension - Width fraction

Dimension - Width inch

Dimension - Width mm

1.31 in

4-3/8 in

4.38 in

111.3 mm

3.3/4 in

Dimension - Width fraction

3.69 in

Dimension - Width mm

## **Conductor Related**

Conductor - Copper Solid Size 4;3;2;1;1/0;2/0 Conductor - Copper Solid Size 4-2/0

Range

Conductor - Copper Str Size 4;3;2;1;1/0;2/0

Conductor - Copper Str Size B 2

Range



Conductor - Copper Str Size 4 AWG - 2/0 AWG

Range

Conductor - Copper Tube Std 2

Size

Conductor - Copper Tube Std

Size Range

Conductor - Rod Size 2 in Conductor - Rod Size Range 2 in

### **Certifications And Compliance**

Buy American Compliant Contact Manufacturer

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

Rurial

Certification - UL Recognized No Certification - cULus No

Certified Listed TAA Compliant (All status valid

till December 2024)

Industry Standard(s) UL467 Standards - Industry Standards UL467

MΔt

Standards - RoHS Compliance

Status

UL Listed Yes

#### Logistics

Minimum Pack Quantity 1

## **Product Assets**

3D Models - GD1826\_MODEL-STEP 3D Models - GD1826 MODEL-IGES

3D Models - GD1826 MODEL-PDF

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\_gdla

Sales Drawings - SD..013775-01

