

QQA282N, Twin Clamping Two Hole Mounting Heavy Duty Copper Lug Connector



By Burndy Catalog # QQA282N

Copper Terminal, Heavy Duty, 2 Hole, 3/0-4/0 AWG (Str), 1/2" Stud, 1-3/4" Stud Hole Spacing, 2 Screws.

Features

- QIKLUG[™] Terminals feature compact size, high copper alloy terminal for joining cables to equipment pads or bars
- Each element accommodates a wide range of cable
- One-wrench installation

Application

For Copper Cable

General

Catalog Number QQA282N Connector Type Duel Clamp

EU RoHS Indicator Yes

Installation Torque 250 LBS/in

Recommended in-lb

Material Copper Physical Attribute - Number of

Physical Attribute - Number of

Screws

Physical Attribute - Screw Type Hexagonal Bolt

Plated Ν

Plating Type Unplated **QIKLUG** Sub Brand Trade Name QIKLUG™

Bolted Lugs & Terminals Туре

UPC 781810325957

Dimensions

Dimension - Bolt Size fraction 1/2 Dimension - D inch 3.13 in Dimension - F Width Center to 1.75 in

Center inch

Dimension - Height fraction 1.3125 in Dimension - Height inch 1.31 in Dimension - Height mm 33.3 mm Dimension - Hole Size inch 0.56 in Dimension - Hole Size mm 14 mm Dimension - L Length Overall 143 mm

mm

Dimension - Length Overall 5.63 in

inch

Dimension - N inch 0.63 in Dimension - Pad Width inch 1.00 in

Conductor Related

Conductor - Copper Str Navy 150 (61) Navy;200 (61) Navy

Conductor - Copper Str Navy 150 (61) Navy-200 (61) Navy

Size Range

Conductor - Copper Str Size 3/0 AWG;4/0 AWG Conductor - Copper Str Size 3/0 AWG-4/0 AWG

Range

Conductor Size 3/0-4/0 AWG Conductor Type • CU C Str-Size • CU C Str Navy-Size

Certifications And Compliance

Buy American Compliant Yes Certification - CSA Approved Yes Certification - ETL No Certification - UL Recognized No Certification - cULus No

Industry Standard(s) UL 486A-486B Standards - Industry Standards UL 486A-486B

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

Catalogs - BURNDY Master Catalog - Section A - Mechanical

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_QQA_LineArt

Sales Drawings - SA..005911-01

Specifications - QQA282N

