

# Q3A444N, Three Conductor Four Hole Mounting Heavy Duty Copper Lug Connector, 600-800 kcmil, 1/2" Stud, 1-3/4" Spacing, 3 Screws

By Burndy Catalog # Q3A444N

## Features

- QIKLUG<sup>™</sup> 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

#### General

Catalog Number Q3A444N
Connector Type Tri Clamp
Installation Torque 500 in-lb

Recommended Run in-lb

Installation Torque 500 LBS/in

Recommended in-lb

Material Copper

Physical Attribute - Number of

Holes

Physical Attribute - Number of 3

Screws

Physical Attribute - Screw Type Hexagonal Bolt

Plated

Plating Type Unplated
Temperature Rating 194
Trade Name QIKLUG™

Type Bolted Lugs & Terminals

UPC 781810323885 UPC 12 Digit 7818103238855

## **Dimensions**

Dimension - Bolt Size fraction 1/2
Dimension - D inch 3.25 in
Dimension - F Width Center to 1.75 in
Center inch
Dimension - Height fraction 2-3/4

Dimension - Height fraction

Dimension - Height inch

Dimension - Height mm

Dimension - Hole Size fraction

Dimension - Hole Size inch

Dimension - Hole Size mm

Dimension - L Length Overall

2-3/4

2.56 in

65 mm

9/16

0.56 in

14 mm

Dimension - L Length Overall

mm

Dimension - Length Overall 5.19 in

inch



Dimension - N inch	0.63 in
Dimension - Pad Width inch	3.25 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	6-5/8 in
Dimension - Width inch	5.88 in
Dimension - Width mm	149 mm

## **Electrical Ratings**

Rating - Minimum Voltage 600

#### **Conductor Related**

Conductor - Copper Str Size 850 Kcmil;1000 Kcmil
Conductor - Copper Str Size 850 Kcmil-1000 Kcmil
Range
Conductor Size 850-1000 kcmil
Conductor Type CU C Str-Size

• CU C Solid-Size

## **Certifications And Compliance**

Certification - CSA Approved No
Certification - ETL No
Certification - UL Recognized No
Certification - cULus No

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

Met

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\_Q3A312N\_LineArt
Sales Drawings - SA006457-01
Specifications - Q3A444N

