

# BIPC4/06, Insulating Piercing Connector - Discontinued

By Burndy Catalog # BIPC4/06

Discontinued - See suggested alternate: BIPC2504SC Insulation Piercing Connector, 1/0-4/0 AWG (Run), 6-1/0 AWG (Tap), 300 V.



# **Application**

For Splicing And Tapping Aluminum And Copper Conductors

## General

Catalog Number BIPC4/06

Connector Type Insulation Piercing

EU RoHS Indicator Yes

Installation Torque 250 LBS/in

Recommended in-lb

Material Aluminum

Physical Attribute - Number of

Screws

Physical Attribute - Screw Type Hexagonal Bolt

Physical Attribute - Socket Size 1/2 Plated N

Plating Type Unplated

Sub Brand INSULATION PIERCING

CONNECTOR

Type BIPC

UPC 781810128718 UPC 12 Digit 7818101287188

### **Dimensions**

Dimension - Bolt Size inch

Dimension - Height inch

Dimension - L Length Overall

54 mm

mm

Dimension - Length Overall 2.12 in

inch

Dimension - Width inch 2.00 in
Dimension - Width mm 51 mm

## **Electrical Ratings**

Rating - Minimum Voltage 600 Voltage - Maximum 300 V

#### **Conductor Related**

Conductor - AL Str Run Range 1/0 AWG-4/0 AWG
Conductor - AL Str Tap Range 6-1/0 AWG
Conductor - Copper Str Run 1/0 -4/0 AWG

Range

Conductor - Copper Str Tap

Range

Conductor Type • AL C Str-Run

CU C Str-RunAL C Str-TapCU C Str-Tap

6 AWG-1/0

# **Certifications And Compliance**

Buy American Compliant Yes
Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Listed Direct No

Burial

Certification - UL Recognized No Certification - cULus No

Industry Standard(s)

UL 486A-486B

Standards - Industry Standards

UL 486A-486B

Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

# Logistics

Carton Quantity 12
Minimum Pack Quantity 1
Pallet Quantity 3552

#### **Product Assets**

3D Models - BIPC406\_MODEL-PDF 3D Models - BIPC406\_MODEL-STEP 3D Models - BIPC406\_MODEL-IGES

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\_BIPC\_LineArt

Sales Drawings - SD210728-01\_A

Specifications - BIPC4/06

Specifications - Burndy\_BIPC406\_Specsheet

