

BIPC350350, Insulating Piercing Connector

By Burndy
Catalog # BIPC350350



Insulation Piercing Connector, 4/0 AWG-350 kcmil (Run), 4/0 AWG-350 kcmil (Tap), 300 V.

Features

- Insulation piercing capability eliminates the need for insulation stripping
- UL486B Listed, AL9CU Rated, for copper and aluminum conductor combinations up to 90° C, 600 Volt applications
- Insulation piercing design eliminates the need for taping, especially helpful on hot-line applications
- Easy snap-out tabs eases installation and protects connection from dirt and debris
- Simple bolt-on connection for ease of installation

Application

For Copper And Aluminum Conductor Combinations Up To 90 DEG C, 600 Volt Applications

General

Catalog Number	BIPC350350
Connector Type	Insulation Piercing
EU RoHS Indicator	Yes
Installation Torque	300 LBS/in
Recommended in-lb	
Material	Aluminum
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Physical Attribute - Socket Size	9/16
Plated	N
Plating Type	Unplated
Sub Brand	INSULATION PIERCING CONNECTOR
Type	BIPC
UPC	781810128749
UPC 12 Digit	7818101287499

Dimensions

Dimension - Bolt Size inch	0.38 in
Dimension - Height inch	3.00 in
Dimension - L Length Overall mm	67 mm
Dimension - Length Overall inch	2.62 in
Dimension - Width inch	2.75 in
Dimension - Width mm	70 mm

Electrical Ratings

Rating - Minimum Voltage	600
Voltage - Maximum	300 V

Conductor Related

Conductor - AL Str Run Range	4/0 AWG-350 kcmil
Conductor - AL Str Tap Range	4/0 AWG-350 kcmil
Conductor - Copper Str Run Range	4/0 AWG-350 kcmil
Conductor - Copper Str Tap Range	4/0 AWG-350 kcmil
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Run • CU C Str-Run • AL C Str-Tap • CU C Str-Tap

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	4
Minimum Pack Quantity	1
Pallet Quantity	1184

Product Assets

3D Models - BIPC350350_MODEL-STEP

3D Models - BIPC350350_MODEL-PDF

3D Models - BIPC350350_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 - BIPC350350



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