



## BIPC350350

by Burndy  
Catalog ID: BIPC350350

Prop 65 Notice

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 Conductor Insulation Stripping, UL486B Listed, AL9CU Rated, For Copper And Aluminum Conductor Combinations Up To 90 DEG C 600 Volt Applications, Insulation Piercing Design, Eliminates The Need For Taping, Easy Snap-Out Tabs, Eases Installation, Protects Connection From Dirt And Debris, Simple Bolt-On Connection, Eases Installation, Socket Size: 9/16 IN, Installation Torque: 300 IN-LB, Conductor Type: Run: Commercial Aluminum, Metric, Commercial Copper, Tap: Commercial Aluminum, Metric, Commercial Copper, Height: 3 IN, Length: 2.62 IN, Width: 2-3/4 IN

## Product Details

### General

Application	For Copper And Aluminum Conductor Combinations Up To 90 DEG C, 600 Volt Applications
Installation Torque Recommended in-lb	300 LBS/in
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"> <li>• AL C Str-Run</li> <li>• CU C Str-Run</li> <li>• AL C Str-Tap</li> <li>• CU C Str-Tap</li> </ul>

### Certifications and Compliance

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

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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