

## EA342N

by Burndy  
Catalog ID: EA342N

Prop 65 Notice

Cu Alloy VERSILUG Terminal, 250 - 500 Kcmil, 1/2" Stud, 2 NEMA Pad Holes, 1.75" Spacing



## Product Details

### General

Connector Type	Terminal
Installation Torque Recommended in-lb	375 LBS/in
Material	Copper
Physical Attribute - Number of Clamping Elements	1
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Temperature Rating	194
Trade Name	VERSILUG™
Type	Bolted Lugs & Terminals
UPC	781810326602
UPC 12 Digit	7818103266022

### Dimensions

Dimension - B Length fraction	1-47/50 in
Dimension - B Length inch	1.94 in
Dimension - Height fraction	2-1/4
Dimension - Height inch	2.25 in
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	143 mm
Dimension - Length Overall inch	5.63 in
Dimension - N inch	0.63 in
Dimension - Pad Width fraction	1-3/8 in
Dimension - Pad Width inch	1.38 in
Dimension - Stud Size inch	1/2

### Electrical Ratings

Rating - Minimum Voltage	600
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## Conductor Related

Conductor - Copper Str Size	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	250 kcmil-500 kcmil
Conductor Type	CU C Str-Size
Number Of Conductors	1

## 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 Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	7
Packaging Type	Box

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)