

## K3A25U2, AL Universal Terminal, 3 Conductor, 2-Hole, #14-1/0 AWG Str, 3/8" Stud, 1" Spacing, 3 Screws, Al/Cu Rated

By Burndy  
Catalog # [K3A25U2](#)

Aluminum Universal Terminal, 3 Conductor, 2 Hole, 14-1/0 AWG (Str), 3/8" Stud, 1" Stud Hole Spacing, 3 Screws, Al/Cu Rated, Tin Plated.

### Features

- Constructed from high strength aluminum alloy
- Electro tin plating proving low contact resistance

### Application

For Aluminum and Copper Conductors

### General

Catalog Number	K3A25U2
Connector Type	Parallel Set-Screw
EU RoHS Indicator	Yes
Installation Torque	50 LBS/in
Recommended in-lb	
Material	Aluminum
Material - Hardware	Aluminum
Number Of Ports	3
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370537
UPC 12 Digit	7818103705377

### Dimensions

Dimension - Bolt Hole Size inch	0.44 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	2.09 in
Dimension - Height fraction	7/8 in
Dimension - Height inch	0.88 in
Dimension - Height mm	22.4 mm
Dimension - Hole Size fraction	7/16
Dimension - Hole Size inch	0.45 in
Dimension - Hole Size mm	11 mm



Dimension - L Length Overall mm	56 mm
Dimension - Length Overall inch	2.19 in
Dimension - N inch	0.34 in
Dimension - Pad Width inch	2.02 in
Dimension - Stud Size inch	3/8 in
Dimension - Width fraction	1-47/50 in
Dimension - Width inch	1.64 in
Dimension - Width mm	49 mm

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - AL Str Size Range	14 Str.-1/0 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	14 Str.-1/0 AWG
Conductor Size	14-1/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> </ul>
Number of Conductors	3

### Certifications And Compliance

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

UL Listed Yes

**Logistics**

Carton Quantity 216

Minimum Pack Quantity 1

**Product Assets**

[3D Models - K3A25U2\\_MODEL-PDF](#)

[3D Models - K3A25U2\\_MODEL-IGES](#)

[3D Models - K3A25U2\\_MODEL-STEP](#)

[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\\_K3AU\\_LineArt](#)

[Sales Drawings - se210997](#)

[Specifications - K3A25U2](#)



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