



# 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

- Dual rated panelboard lugs constructed from high strength extruded aluminum alloy , electro tin-plated to provide low contact resistance

## Application

For Aluminum and Copper Conductors

## General

Catalog Number	K3A25U2
Connector Type	Parallel Set-Screw
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	50 LBS/in
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 - 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

## Electrical Ratings

Rating - Minimum Voltage 600

## 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

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-STEP](#)  
[3D Models - K3A25U2\\_MODEL-PDF](#)  
[3D Models - K3A25U2\\_MODEL-IGES](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section A - Mechanical](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_K3AU\\_LineArt](#)  
[Sales Drawings - se210997](#)

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



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