



K3A25U4, AL Universal Terminal, 3 Conductor, #14-1/0 AWG Str, 4-Hole, 3/8" Stud, 1" Spacing, 3 Screws, Al/Cu Rated

By Burndy

Catalog # [K3A25U4](#)



Aluminum Universal Terminal, 3 Conductor, 4 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

General

Catalog Number	K3A25U4
Connector Type	Parallel Set-Screw
Installation Torque	50 LBS/in
Recommended in-lb	
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	4
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin plated
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370384
UPC 12 Digit	7818103703844

Dimensions

Dimension - Bolt Hole Size inch	0.44 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	2.09 in
Dimension - F Width Center to Center inch	1.00 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">• AL C Str-Size• CU C Str-Size
Number of Conductors	3

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	EX
UL Listed	Yes

Logistics

Pallet Quantity 108

Product Assets

3D Models - K3A25U4_MODEL-IGES
3D Models - K3A25U4_MODEL-STEP

3D Models - K3A25U4_MODEL-PDF
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 - K3A25U4



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