



K2A25U, AL Universal Terminal, 2 Conductor, 1-Hole, #14-1/0 AWG, 1/4" Stud, 2 Screws, Al/Cu Rated

By Burndy
Catalog # [K2A25U](#)



Aluminum Universal Terminal, 2 Conductor, 1 Hole, 14-1/0 AWG (Str), 1/4" Stud, 2 Screws, Al/Cu Rated, Tin Plated.

Application

For Aluminum And Copper Conductors

General

Connector Type	Parallel Set-Screw
EU RoHS Indicator	Yes
Hardware Type	3/8 UNC Slotted Set Screw
Installation Torque Recommended in-lb	50 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	1
Physical Attribute - Screw Type	Slot
Plated	N
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810600047
UPC 12 Digit	7818106000477

Dimensions

Dimension - Bolt Hole Size inch	0.25 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.81 in
Dimension - Height fraction	4/5 in
Dimension - Height inch	0.79 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	37 mm
Dimension - Length Overall inch	1.47 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	1.15 in
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	1/4 in
Dimension - Width fraction	1-13/100 in
Dimension - Width inch	1.15 in
Dimension - Width mm	29 mm

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">AL C Str-SizeCU C Str-Size
Number Of Conductors	2

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	432
Minimum Pack Quantity	12

Product Assets

[3D Models - K2A25U_MODEL-IGES](#)
[3D Models - K2A25U_MODEL-PDF](#)
[3D Models - K2A25U_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - se210997](#)



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