



K2A40U, AL Universal Terminal, 2 Conductor, 1-Hole, 300-800 kcmil, 5/8" Stud, 2 Screws, Al/Cu Rated

By Burndy
Catalog # K2A40U



Aluminum Universal Terminal, 2 Conductor, 1 Hole, 300-800 kcmil, 5/8" 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	550 in-lbs
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	781810600252
UPC 12 Digit	7818106002522

Dimensions

Dimension - Bolt Hole Size inch	0.63 in
Dimension - Bolt Size fraction	5/8
Dimension - D inch	1.66 in
Dimension - Height fraction	2 in
Dimension - Height inch	1.95 in
Dimension - Hole Size inch	0.66 in
Dimension - Hole Size mm	17 mm
Dimension - L Length Overall mm	86 mm
Dimension - Length Overall inch	3.38 in
Dimension - N inch	0.88 in
Dimension - Pad Width inch	3.20 in
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	5/8 in
Dimension - Width fraction	3-19/100 in
Dimension - Width inch	3.20 in
Dimension - Width mm	81 mm

Electrical Ratings

Conductor Related

Conductor - AL Str Size	300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil;636 kcmil;650 kcmil;700 kcmil;715 kcmil;750 kcmil;795 kcmil;800 kcmil
Conductor - AL Str Size Range	300-800 kcmil
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil
Conductor - Copper Str Size Range	300-800 kcmil
Conductor Size	300-800 KCMIL
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size
Number Of Conductors	2

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

Minimum Pack Quantity	1
Pallet Quantity	30

Product Assets

- [3D Models - K2A40U_MODEL-STEP](#)
- [3D Models - K2A40U_MODEL-IGES](#)
- [3D Models - K2A40U_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - se210997](#)



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