



K3A29U4N, AL Universal Terminal, 3-Conductor, 4-Hole

By Burndy
Catalog # [K3A29U4N](#)

3-Conductor, 4-Hole, 1/2" Stud, 1.75" Spacing, #6 AWG-250 kcmil, Tin Plated



Features

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

Specifications

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

Conductor

Conductor - AL Str Size	• 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - AL Str Size Range	6 Str.-250 Kcmil
Conductor - Copper Str Size	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor Size	6 AWG-250 KCMIL
Number Of Conductors	3
Conductor Type	• AL C Str-Size

- CU C Str-Size
- Conductor - Copper Str Size Range 6 Str.-250 Kcmil

Configuration

Physical Attribute - Number of Screws	3
Physical Attribute - Number of Holes	4
Connector Type	Parallel Set-Screw

Dimensions

Dimension - Pad Width inch	3.02 in
Package Height	3.450 in
Dimension - Height mm	30.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	1.19 in
Dimension - Height fraction	1.2 in
Package Weight	1.770 lb.
Package Length	5.400 in
Dimension - F Width Center to Center inch	1.00 in
Package Width	4.750 in
Dimension - L Length Overall mm	101.6 mm
Dimension - Width fraction	2-81/100 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2 in
Dimension - Bolt Hole Size inch	0.57 in
Dimension - Bolt Size fraction	1/2
Dimension - Width mm	71 mm
Dimension - Width inch	2.81 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in
Dimension - Length Overall inch	4.0 in

Force Related

Installation Torque Recommended	275 LBS/in in-lb
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General

Product Family	MECHANICAL
Material - Hardware	Aluminum
Physical Attribute - Screw Type	Slot
Plated	Yes
Product Type	Terminal

UPC	781810601129
Type	Bolted Lugs & Terminals
Material	Aluminum
Plating Type	Tin
UPC 12 Digit	781810601129
UPC 14 Digit GTIN	00781810601129

Pallet Quantity	54
Carton Quantity	54

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)

Logistics

Minimum Pack Quantity	1
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