



K3A29U4N, AL Universal Term, 3 Conductor, #6 AWG Str-250 kcmil, 4-Hole, 1/2" Stud, 1.75" Spacing, 3 Screws, Al/Cu Rated

By Burndy
Catalog # [K3A29U4N](#)



Aluminum Universal Terminal, 3 Conductor, 4 Hole, 6 AWG (Str)-250 kcmil, 1/2" Stud, 1.75" Stud Hole Spacing, 3 Screws, Al/Cu Rated, Tin Plated

General

Connector Type	Parallel Set-Screw
EU RoHS Indicator	No
Installation Torque Recommended in-lb	275 LBS/in
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	781810601129
UPC 12 Digit	7818106011299

Dimensions

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

Electrical Ratings

Rating - Minimum Voltage 600

Conductor Related

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 - Copper Str Size Range	6 Str.-250 Kcmil
Conductor Size	6 AWG-250 KCMIL
Conductor Type	<ul style="list-style-type: none">AL C Str-SizeCU 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	NC
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
Pallet Quantity	54

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - se210997](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
BRDY-K3A29U4N-SPEC-EN | REV 1/2024