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, 6 AWG (Str)-250 kcmil

Features

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

Specifications

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

Conductor

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 - 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
Number Of Conductors	3
Conductor Size	6 AWG-250 KCMIL
Conductor - Copper Str Size Range	6 Str.-250 Kcmil
Conductor Type	• AL C Str-Size • CU C Str-Size

Configuration

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

Dimensions

Dimension - F Width Center to Center inch	1.00 in
Dimension - L Length Overall mm	101.6 mm
Dimension - Pad Width inch	3.02 in
Dimension - Height fraction	1.2 in
Dimension - Height inch	1.19 in
Dimension - Height mm	30.2 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
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
Dimension - Bolt Hole Size inch	0.57 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	4.0 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in

Force Related

Installation Torque Recommended in-lb	275 LBS/in

General

Material - Hardware	Aluminum
Physical Attribute - Screw Type	Slot
Plated	Y
Type	Bolted Lugs & Terminals
UPC 12 Digit	781810601129
UPC 14 Digit GTIN	00781810601129
Material	Aluminum
Plating Type	Tin plated
UPC	781810601129

Minimum Pack Quantity	1
Carton Quantity	54
Pallet Quantity	54

Operational

Temperature Rating	194

Product Assets

Catalog [English]

Logistics

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