KA26U, AL Set Screw Terminal, #6-2/0 AWG Str, 1-Hole, 1/4" Stud, 1 Screw, Al/Cu Rated

By Burndy
Catalog # KA26U

Aluminum Universal Terminal, 1 Hole, 6-2/0 AWG (Str), 1/4" Stud, 1 Screw, Al/Cu Rated, Tin Plated.

Features

- Dual rated panelboard lugs constructed from high strength extruded aluminum alloy , electro tin-plated to provide low contact resistance

Application

For Aluminum And Copper Conductors

General

Catalog Number	KA26U
Connector Type	Terminal
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	120 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370100

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	0.80 in
Dimension - Height mm	20.3 mm
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	0.45 in
Dimension - Pad Width inch	0.64 in
Dimension - Stud Size inch	1/4
Dimension - Width fraction	63/100 in
Dimension - Width inch	0.63 in
Dimension - Width mm	16 mm

Conductor Related

Conductor - AL Str Size	14;4;3;2;1;1/0;2/0
Conductor - AL Str Size Range	14-2/0
Conductor - Copper Str Size	14;5;4;3;2;1;1/0;2/0
Conductor - Copper Str Size Range	14-2/0
Conductor - Nominal Diameter	0.184, 0.184, 0.206, 0.232, 0.232, 0.260, 0.260, 0.292, 0.320, 0.328, 0.360, 0.368, 0.390, 0.414, 0.438
Conductor Size	6-2/0 AWG
Conductor Type	• CU C Str-Size • AL C Str-Size
Number of Conductors	1

Certifications And Compliance

Buy American Compliant	Yes
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	900
Minimum Pack Quantity	50

Product Assets

3D Models - KA26U_MODEL-PDF
3D Models - KA26U_MODEL-IGES

3D Models - KA26U_MODEL-STEP
Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_KAU_Lineart
Sales Drawings - se210997
Specifications - KA26U

A Hubbell brand

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