



KA6URK

by Burndy
Catalog ID: KA6URK

Prop 65 Notice

High strength aluminum alloy Universal Terminal, Wire Range:14 AWG-6 AWG,Torque:45 in lb,Stud Hole Size:1/4.

Features: These Dual-Rated One-Conductor Lugs Are Constructed From High Strength Aluminum Alloy And Electro Tin-Plated To Provide Low Contact Resistance, Set Screw Type: Slot, Stud Hole Size: 1/4 IN, Number Of Screws: 1, Height: 0.5 IN, Package: Clamshell, Height: 0.5 IN, Installation Torque: 45 IN-LB, Length: 16 IN, Width: 1/2 IN, Dimension D: 0.63 IN, Dimension N: 0.25 IN, Dimension T: 09 IN

Product Details

General

Application	For Aluminum And Copper Conductors
Installation Torque Recommended in-lb	45 LBS/in
Insulation	Y
Material	Aluminum
Material - Hardware	Steel
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Trade Name	UNIVERSAL TERM
Type	Bolted Lugs & Terminals
UPC	781810359907
UPC 12 Digit	7818103599077

Dimensions

Dimension - Bolt Hole Size inch	0.25 in
Dimension - D inch	0.63 in
Dimension - Height fraction	25/49 in
Dimension - Height inch	0.51 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.06 in
Dimension - N inch	0.25 in
Dimension - Pad Width inch	0.50 in
Dimension - Stud Size inch	1/4

Dimension - Thread Size	-
Dimension - Width inch	0.50 in
Dimension - Width mm	13 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - AL Str Size	8 AWG;6 AWG
Conductor - AL Str Size Range	8 AWG-6 AWG
Conductor - Copper Solid Size Range	N/A
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - Copper Str Size Range	14 AWG-6 AWG

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	N
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	10
Number of Pieces in Package	5

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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