

KA25NK, Cu Mechanical Set Screw Lug, 2-Hole, #4-1/0 AWG Str, 3/8" Stud, Nickel Plated

By Burndy
Catalog # [KA25NK](#)



Cast Cu Alloy Terminal, #4-1/0 AWG STR, 600 V, 1/2 IN-#20 Stud, 2 Pad Holes, 1.69 IN L, Nickel Plated, 3/8 IN Stud Hole Size.

Features

- Dual-rated Universal Terminal constructed from high strength aluminum alloy and nickel-plated

General

Catalog Number	KA25NK
Connector Type	Terminal
Hardware Type	1/2 UNF Socket/HexScrew
Installation Torque	200 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Nickel
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810120798

Dimensions

Dimension - B Length fraction	20/29 in
Dimension - B Length inch	0.69 in
Dimension - Height fraction	47/50 in
Dimension - Height inch	0.94 in
Dimension - Height mm	23.9 mm
Dimension - Hole Size inch	0.42 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	43 mm
Dimension - Length Overall inch	1.69 in
Dimension - N inch	0.38 in

Dimension - Pad Width inch	0.75 in
Dimension - Stud Size inch	3/8

Electrical Ratings

Rating - Minimum Voltage	600
--------------------------	-----

Conductor Related

Conductor - Copper Str Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	4 AWG-1/0
Conductor Type	CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	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	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

- [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_KA_Lineart](#)
- [Sales Drawings - 74265](#)
- [Specifications - KA25NK](#)