

KA28TN, Cu Set Screw Lug, #1-4/0 Str, 3/8" Stud

By Burndy
Catalog # KA28TN



Copper Terminal, Tin plated; #1 - 4/0 Stranded; 3/8" Stud; 275 lb-in recommended torque.

General

Catalog Number	KA28TN
Connector Type	Terminal
Hardware Type	5/8 UNF Socket/HexScrew
Installation Torque	275 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	Tin - Electro Plated
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810100189

Dimensions

Dimension - B Length fraction	64/79 in
Dimension - B Length inch	0.81 in
Dimension - Height fraction	1-1/4 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size inch	0.42 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - N inch	0.44 in
Dimension - Pad Width inch	0.94 in
Dimension - Stud Size inch	3/8

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
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	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SC..074265-01](#)
[Specifications - KA28TN](#)