



BURNDY Catalog Number
UPC Number
Description
Status

K3A27U2N
 7818103703911
 THREE:6STR-3/0STR NEMA
 Active

Web Use
 BURNDY Product Line

Dimensional

Width (in)	2.81
Length (in)	3.88
Bolt Hole Size (in)	0.57
Thickness	0.31
D - in	3.00
Pad Width (in)	2.83
E - in	1.75
N (in)	0.63

General

Number of Conductors	3
Number of Holes	2
Product Description	Aluminum Universal Terminal, 3 Conductor, 2 Hole, 6-3/0 AWG (Str), 1/2" Stud, 1.75" Stud Hole Spacing, 3 Screws, Al/Cu Rated, Tin Plated

Conductor(s)

Aluminum Size (Range)	6 STR - 3/0 STR
Copper Solid Size (Range)	N/A
Copper Stranded (Range)	6 AWG-3/0 AWG

Physical

Installation Torque	275
Type of Plating	Tin
Connector Type	Terminal
Bolt Hole Size	9/16
Plated (Yes or No)	Y
Product Material	Aluminum

Approvals / Certifications

Rated for Direct Burial	N
UL Listed	Y
CSA Certified	Y
ROHS Compatible	Non-Compliant
Industry Standards	UL468A-468B

Documentation

For further technical assistance, please contact us

BURNDY LLC - USA

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 Manchester NH 03109

BURNDY Technical Services

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