



BURNDY Catalog Number
UPC Number
Description
Status

KSA500
 7818101535366
 Servit
 Active

Web Use
 BURNDY Product Line

Dimensional

Width (in)	1.73
Height (in)	1.73
Size (Hex) or Size (Bolt)	1-5/8
Cross Flats	2.00
Size (Hex) or Size (Bolt) - in	1.63
B Length (in)	2.52
Bolt Diameter (in)	1.73
Min Tap Size with Max Run Size	500 kcmil (.813) - #2 Str. Compact (.268)
Max Tap size with Max Run Size	500 kcmil (.813) - 500 kcmil (.813)
Min Tap Size with Min Run Size	400 kcmil Compact (.659) - #2 Str. Compact (.268)
B Length (Fraction)	2-1/2

General

Product Description

Aluminum Split Bolt, (Run, Tap)::
 Al-Al: 500 kcmil, 500 kcmil , Al-Cu: 400 kcmil, 2 AWG (Str) , Cu-Cu: 500 kcmil, 2 AWG (Str), Tin Plated

Conductor(s)

Aluminum Run Size (Range)	400 kcmil-500 kcmil
Copper Tap Range	2 AWG-500 kcmil
Copper Stranded Run (Range)	400 kcmil-500 kcmil
Copper Solid Tap (Range)	2 AWG-4/0 AWG
Aluminum Tap Size (Range)	2 AWG-500 kcmil

Physical

Installation Torque	825
Type of Plating	Tin
Plated (Yes or No)	Y
Product Material	Aluminum

Approvals / Certifications

Rated for Direct Burial	N
UL Listed	Y
CSA Certified	Y
ROHS Compatible	Compliant
UL Recognized	N
CULUS	N
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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 Manchester NH 03109

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