



BURNDY Catalog Number
UPC Number
Description
Status

YA36TC12FXB
 7818100398922
 BELLED HYLUG-450FLEX-1/2
 Active

Web Use
 BURNDY Product Line

Dimensional

Tongue Angle
 Length (in)
 Tongue Type
 Barrell Style
 Bolt Hole Size (in)
 Barrel Type
 Thickness
 B Length (in)
 Pad Width (in)
 Strip Length

Straight
 5.09
 Standard
 Belled
 Long
 0.26
 2.95
 1.73
 3-1/16

General

Number of Holes
 Product Description

1
 Copper Compression Lug, 1 Hole
 w/o Inspection Window, 444.4
 flex, 1/2" Stud, Long Barrel,
 Belled End, Tin Plated

Conductor(s)

Aircraft Cable Size (Range)
 Flex (Class H) Size - Range
 Flex (Class I) Size - Range
 Copper Solid Size (Range)
 DLO Size (Range)
 Navy Cable Size (Range)
 Copper Stranded (Range)
 Flex (Class G) Size - Range
 Flex (Class M) Size - Range

N/A
 444.4
 444.4
 N/A
 444.4 (1100/#24)
 N/A
 444.4
 444.4
 444.4

Physical

Type of Plating
 Bolt Hole Size
 Color Code
 Plated (Yes or No)
 Index Number
 Product Material

Tin
 1/2
 Brown
 Y
 20
 Copper

Approvals / Certifications

UL Listed
 CSA Certified
 ROHS Compatible
 UL Recognized
 CULUS

Y
 Y
 Compliant
 N
 N

Documentation

For further technical assistance, please contact us

BURNDY LLC - USA

47 East Industrial Park Drive
 Manchester NH 03109

BURNDY Technical Services

47 East Industrial Park Drive
 Manchester NH 03109

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