



**BURNDY Catalog Number**  
**UPC Number**  
**Description**  
**Status**

YA382NFXB  
 7818100399399  
 HYLUG-BELLED-500FLX-NEMA  
 Active

**Web Use**  
 BURNDY Product Line

**Dimensional**

Tongue Angle	Straight
Length (in)	7.01
Tongue Type	Standard
Barrell Style	Belled
Bolt Hole Size (in)	0.52
Barrel Type	Long
Thickness	0.26
B Length (in)	3.08
Pad Width (in)	1.84
E - in	1.75
Strip Length	3-3/16

**General**

Number of Holes	2
Product Description	Copper Compression Lug, 2 Hole w/o Inspection Window, 535.3 Flex, 1/2" Stud, 1-3/4" Stud Hole Spacing, Long Barrel, Belled End, Tin Plated

**Conductor(s)**

Aircraft Cable Size (Range)	N/A
Flex (Class H) Size - Range	535.3
Flex (Class I) Size - Range	535.3
Copper Solid Size (Range)	N/A
DLO Size (Range)	535.3 (1325/#24)
Navy Cable Size (Range)	N/A
Copper Stranded (Range)	500 kcmil
Flex (Class G) Size - Range	535.3
Flex (Class M) Size - Range	535.3

**Physical**

Type of Plating	Tin - Electro Plated
Bolt Hole Size	1/2
Color Code	Pink
Plated (Yes or No)	Y
Index Number	L99
Product Material	Copper

**Approvals / Certifications**

UL Listed	Y
CSA Certified	Y
ROHS Compatible	Compliant
UL Recognized	N
CULUS	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

Hours: 8:00 AM - 5:00 PM  
 Monday - Friday  
 Phone: 800-346-4175