



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

YAD27M12E12  
 7818105494900  
 3/0 STR FLEX 1/2 STUD  
 Active

**Web Use**  
 BURNDY Product Line

**Dimensional**

Pin Diameter	1.65
Length (in)	2.13
Outside Diameter	0.79
Thickness	0.10
B Length (in)	0.79
Pad Width (in)	0.95
Hole Size (in)	0.51
Strip Length	7/8

**General**

Product Description	Non Insulated Brazed Barrel Copper Terminal, 3/0 AWG Str.Cu Code & Flex (70-95)mm, 1/2", 2.22 in L, .99 in W, Tin Plated
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**Conductor(s)**

Copper Solid Size (Range)	N/A
DLO Size (Range)	N/A
Copper Stranded (Range)	3/0 AWG

**Physical**

Type of Plating	Tin
Plated (Yes or No)	Y

**Approvals / Certifications**

UL Listed	N
CSA Certified	N
ROHS Compatible	Non-Compliant
UL Recognized	N
CULUS	N
Industry Standards	UL467

**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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