



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

YAV25LTC516FX  
 781810021958  
 1/0FLEX 5/16STUD  
 Active

**Web Use**  
 BURNDY Product Line

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

**Dimensional**

Straight  
 1.81  
 Standard  
 Chamfered  
 0.33  
 Standard  
 0.12  
 0.69  
 0.83  
 11/16

Number of Holes

**General**

1  
 Cu Comp Terminal Flex Cond, Bvl  
 Entry, 1 Hole/W/InspWindow, 1/0  
 Weld, 1/0(275/#24)DLO Flex, 1/0  
 AWG Code, 100 Navy, 600 V-35  
 kV, 5/16" Stud, Std bbl

Product Description

**Conductor(s)**

Flex (Class G) Size - Range  
 Flex (Class H) Size - Range  
 Flex (Class I) Size - Range  
 Copper Solid Size (Range)  
 DLO Size (Range)  
 Copper Stranded (Range)

1/0 AWG  
 1/0 AWG  
 1/0 AWG  
 N/A  
 1/0 (275/#24) DLO  
 1/0

**Physical**

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

Tin  
 5/16  
 Pink  
 Y  
 12  
 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**

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 Manchester NH03109

**BURNDY Technical Servcies**

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