



# YAV10G62NK, Seamless Terminal #10 AWG 1/4" stud Nickel Plated

By Burndy  
Catalog # [YAV10G62NK](#)

SEAMLESS UNINSULATED COMPRESSION HEAVY DUTY RING  
TONGUE TERMINAL.

## Features

- Nickel plated for high temperature applications up to 650°F continuous service and 750°F intermittent service
- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance, and excellent ductility for crimping
- Double thick tongue provides a structurally strong terminal tongue
- Produced from tubular copper, extra copper material assures the ompression terminal will operate cooler than the conductors it connects
- Internally beveled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion

## Specifications

|                                    |       |
|------------------------------------|-------|
| Certification - cULus              | N     |
| Certification - UL Recognized      | N     |
| Certification - ETL                | No    |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | CM    |
| Industry Standard(s)               | UL467 |
| Certification - CSA Approved       | No    |
| UL Listed                          | No    |

## Conductor

|                                      |                                                                     |
|--------------------------------------|---------------------------------------------------------------------|
| Conductor - Copper Str Aircraft Size | <ul style="list-style-type: none"><li>AN 12</li><li>AN 10</li></ul> |
| Conductor Size                       | 12 - 10 AWG                                                         |
| Conductor Type                       | CU C Str-Size                                                       |

## Configuration

|                                      |               |
|--------------------------------------|---------------|
| Physical Attribute - Number of Holes | 1             |
| Connector Type                       | Ring Terminal |

## Dimensions



|                                   |           |
|-----------------------------------|-----------|
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - B Length fraction     | 2/5 in    |
| Package Weight                    | 0.000 lb. |
| Dimension - B Length inch         | 0.39 in   |
| Dimension - Outside Diameter inch | 0.23 in   |
| Dimension - Z inch                | 0.34 in   |
| Dimension - Pad Width inch        | 0.48 in   |
| Package Height                    | 0.000 in  |
| Dimension - Hole Size fraction    | 10/37     |
| Dimension - Bolt Size fraction    | 1/4       |
| Dimension - Hole Size inch        | 0.27 in   |
| Dimension - Stud Size inch        | 1/4       |
| Dimension - Length Overall inch   | 1.00 in   |
| Dimension - Thread Size           | -         |
| Dimension - N inch                | 0.29 in   |

## General

|                                  |                |
|----------------------------------|----------------|
| Physical Attribute - Tongue Type | Ring           |
| Trade Name                       | HYLUG          |
| Plated                           | Y              |
| Feature - Barrel Type            | Standard       |
| Feature - Barrel Style           | Chamfered      |
| Insulation                       | N              |
| Type                             | Ring Tongue    |
| UPC 12 Digit                     | 781810126547   |
| UPC 14 Digit GTIN                | 00781810126547 |
| Material                         | Copper         |
| Plating Type                     | Nickel         |
| UPC                              | 781810126547   |

## Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 500   |
| Carton Quantity       | 500   |
| Pallet Quantity       | 99999 |

## Product Assets

[Catalog \[English\]](#)