



# YGF294N Grounding Plate, #2 AWG-250 kcmil Cu, 4-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGF294N](#)



Compression Grounding Plate; Copper; 4-Hole

## Features

- Compression Grounding Plate designed for the rigors of concrete construction
- Made of high strength, high-conductivity cast copper alloy body
- Plate comes with a tapped hole on the underside for ease of positioning prior to pouring concrete
- UL467 Listed, Acceptable for direct burial in earth or concrete
- Prefilled with oxide inhibiting compound and strip sealed

## Application

Used to position the grounding plate on a threaded rod prior to placement of the concrete.

## Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	NEMA Size Holes
Buy America(n) Qualified	BABA Compliant (All status valid till December 2025)
Certification - ETL	No
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL467</li> <li>• IEEE 837</li> </ul>
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

## Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> <li>• 2 AWG</li> <li>• 1 AWG</li> <li>• 1/0</li> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> <li>• 250 kcmil</li> </ul>
Conductor - Copper Str Size Range	2 AWG-250 kcmil
Conductor Type	CU C Str-Size

## Configuration

Physical Attribute - Number of Crimps Required	2
Physical Attribute - Number of Tapped Holes	4

## Dimensions

Package Length	0.000 in
Package Width	0.000 in
Dimension - F Width Center to Center inch	1.75 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	147 mm
Dimension - Pad Width inch	3.25 in
Dimension - Height fraction	3-31/50 in
Dimension - Height inch	3.62 in
Package Height	0.000 in
Dimension - Height mm	91.9 mm
Dimension - Thread Size	3/8 -16
Physical Attribute - Tongue Angle	Straight
Dimension - Length Overall inch	5.78 in
Dimension - D inch	3.25 in

## General

Die Index	997
Trade Name	HYGROUND®
Prefilled Oxide Inhibitor	Y
Sub Brand	GROUNDING PLATE
Plated	N
Type	YGF
UPC 12 Digit	781810220511
UPC 14 Digit GTIN	00781810220511
Material	Copper
Plating Type	Unplated
UPC	781810220511

## Logistics

Minimum Pack Quantity	1
Carton Quantity	2
Pallet Quantity	576

## Product Assets

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)

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