

## YGF292N Grounding Plate, #2 AWG-250 kcmil Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGF292N](#)



Compression Grounding Plate; Copper; 2-Hole; Accommodates:  
#2 AWG - 250 kcmil; 1/2" Stud; 1-3/4" Stud Hole Spacing

### 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.

### General

Catalog Number	YGF292N
Die Index	997
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	2
Physical Attribute - Number of Tapped Holes	2
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	GROUNDING PLATE
Trade Name	HYGROUND®
Type	YGF
UPC	781810220504
UPC 12 Digit	7818102205044

### Dimensions

Dimension - D inch	3.25 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	3-31/50 in
Dimension - Height inch	3.62 in
Dimension - Height mm	91.9 mm

Dimension - L Length Overall mm	147 mm
Dimension - Length Overall inch	5.78 in
Dimension - Pad Width inch	2.00 in
Dimension - Thread Size	3/8 -16
Physical Attribute - Tongue Angle	Straight

### Conductor Related

Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	2 AWG-250 kcmil
Conductor Type	CU C Str-Size

### Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Certified Listed	Buy American Act Compliant (All status valid till December 2024)
Industry Standard(s)	NEMA Size Holes
Standards - Industry Standards Met	UL467;IEEE 837
Standards - RoHS Compliance Status	EX
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1
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### Product Assets

[3D Models - YGF292N\\_MODEL-PDF](#)  
[3D Models - YGF292N\\_MODEL-IGES](#)

[3D Models - YGF292N\\_MODEL-STEP](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR\\_YGF\\_Lineart](#)  
[Sales Drawings - sd082518-01](#)  
[Specifications - YGF292N](#)



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BRDY-YGF292N-SPEC-EN | REV 1/2025