



# YGF344N Grounding Plate, 250-500 kcmil Cu, 4-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy  
Catalog # [YGF344N](#)



Copper Compression Grounding Plate, 4 Hole, 500 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing.

## Application

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

## General

Catalog Number	YGF344N
Die Index	1011
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	2
Physical Attribute - Number of Tapped Holes	4
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	GROUNDING PLATE
Trade Name	HYGROUND®
Type	YGF
UPC	781810220528
UPC 12 Digit	7818102205288

## Dimensions

Dimension - D inch	3.75 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	4-31/50 in
Dimension - Height inch	4.62 in
Dimension - L Length Overall mm	150 mm
Dimension - Length Overall inch	5.90 in
Dimension - Pad Width inch	3.75 in
Dimension - Thread Size	3/8 -16
Physical Attribute - Tongue Angle	Straight

## Conductor Related

Conductor - Copper Str Size Range	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size	250 kcmil-500 kcmil
Conductor Type	CU C Str-Size

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	NEMA Size Holes
Standards - Industry Standards Met	UL467;IEEE 837
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YGF\\_Lineart](#)  
[Sales Drawings - sd082518-01](#)



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