

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; Accommodates: #2 AWG - 250 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	YGF294N
Die Index	997
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	781810220511
UPC 12 Digit	7818102205111

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	3.25 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

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	<ul style="list-style-type: none"> • UL467 • IEEE 837
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Product Assets

- [3D Models - YGF294N_MODEL-IGES](#)
- [3D Models - YGF294N_MODEL-STEP](#)
- [3D Models - YGF294N_MODEL-PDF](#)
- [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 - YGF294N](#)