

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

Die Index 997
EU RoHS Indicator Yes
Material Copper

Physical Attribute - Number of 2

Crimps Required

Physical Attribute - Number of 4

Tapped Holes

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 1.75 in

Center inch

Dimension - Height fraction 3-31/50 in Dimension - Height inch 3.62 in Dimension - L Length Overall 147 mm

mm

Dimension - Length Overall 5.78 in

inch

Dimension - Pad Width inch

Dimension - Thread Size

Physical Attribute - Tongue

3.25 in
3/8 -16

Straight

Angle

Conductor Related

Conductor - Copper Str Size 2 AWG;1 AWG;1/0 ;2/0

AWG;3/0 AWG;4/0 AWG;250

kcmil

2 AWG-250 kcmil

Conductor - Copper Str Size

Range

Conductor Type CU C Str-Size

Certifications And Compliance

Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No Certification - cULus No

Industry Standard(s) NEMA Size Holes Standards - Industry UL467;IEEE 837

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - YGF294N_MODEL-IGES 3D Models - YGF294N_MODEL-STEP 3D Models - YGF294N_MODEL-PDF Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR_YGF_Lineart

Sales Drawings - sd082518-01

