



YGF342N Grounding Plate, 250-500 kcmil Cu, 2-Hole NEMA Pad

By Burndy
Catalog # [YGF342N](#)

Compression Grounding Plate; Copper; 2-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

Specifications

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

Conductor

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

Configuration

Physical Attribute - Number of Tapped Holes	2
---	---



Physical Attribute - Number of Crimps Required	2
--	---

Dimensions

Dimension - Pad Width inch	2.00 in
Package Height	0.000 in
Dimension - Height mm	117.3 mm
Dimension - Height inch	4.62 in
Dimension - Height fraction	4-31/50 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	137 mm
Dimension - Thread Size	3/8 -16
Physical Attribute - Tongue Angle	Straight
Dimension - D inch	3.25 in
Dimension - Length Overall inch	5.40 in

General

Trade Name	HYGROUND®
Die Index	1011
Prefilled Oxide Inhibitor	Y
Plated	N
UPC	781810002131
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810002131
UPC 14 Digit GTIN	00781810002131

Logistics

Minimum Pack Quantity	4
Pallet Quantity	1
Carton Quantity	1

Product Assets

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