



YGHA342NTN Comp Ground Lug, 500 kcmil Cu, 2-Hole NEMA, Tinned

By Burndy
Catalog # [YGHA342NTN](#)

Tin Plated Heavy Duty Irreversible Compression Terminals



Features

- Irreversible compression ground terminal specifically designed for grounding applications
- Each connector has an inspection probe hole to ensure proper cable insertion
- UL467 Listed
- Acceptable for Direct Burial in earth or concrete
- UL486A Listed
- Prefilled with PENETROX™ compound and strip sealed

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	• UL467 • UL 486A-486B • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	• UL467 • UL 486A-486B • IEEE 837
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Type	• CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	500 kcmil
Conductor - Copper Str Size	500 kcmil

Configuration

Physical Attribute - Number of Crimps Required	3
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	1.72 in
Package Height	0.000 in
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-12/25 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.62 in
Dimension - L Length Overall mm	138 mm
Dimension - B Length inch	1.48 in
Dimension - Outside Diameter inch	1.24 in
Dimension - D inch	3.00 in
Dimension - N inch	0.63 in
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Length Overall inch	5.42 in

General

Plated	Y
Trade Name	HYLUG™
Die Index	22
UPC	781810185940
Type	Terminals
Material	Copper
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810185940
UPC 14 Digit GTIN	00781810185940

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1764
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)