



YGA342N Compression Grounding Lug, 500 kcmil Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # YGA342N

Hylug Copper ground, 500 kcmil, 5.94 in L, Grounding Irreversible Compression Terminals.



Application

For Direct Burial In Earth Or Concrete, Grounding Applications

General

Color Code	Brown
Connector Type	Terminal
Die Index	20;299
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Terminals
UPC	781810220344
UPC 12 Digit	7818102203444

Dimensions

Dimension - B Length fraction	2-1/5 in
Dimension - B Length inch	2.20 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size inch	0.50 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	154 mm
Dimension - Length Overall inch	6.08 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.52 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size inch	1/2
Dimension - Width fraction	2/5 in
Dimension - Width inch	0.41 in

Conductor Related

Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil
Conductor Type	<ul style="list-style-type: none">• CU C Solid-Size• 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)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Pallet Quantity	2784

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YGA2N_LineArt](#)
[Sales Drawings - SD..082469-01](#)



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