

YGHA252N

by Burndy
Catalog ID: YGHA252N

Prop 65 Notice

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe Hole, 1/0 AWG, 1/2" Stud, 1.75" Stud Hole Spacing, Short Barrel.

Features: Heavy Duty HYLUG Irreversible Compression Terminals Designed Not Only To Carry Short Circuit Load, But To Also Withstand High Mechanical Stress, Each Conductor Element 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, Tools, Die Set Catalog Number, And (number Of Crimps): HYPRESS: Y35, Y39, Y750, PAT750 Tool, U27RT Die, (1), Y45 Tool, U27RT Die With PT-6515 Adapter, (1), Y46 Tool, U27RT Die With PUADP-1 Adapter, (1), Die Index: 14, Conductor Type: Copper



Product Details

General

Application	For Direct Burial In Earth Or Concrete, Grounding Applications
Connector Type	Terminal
Die Index	14
Material	Copper
Physical Attribute - Number of Crimps Required	1
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Terminals
UPC	781810220610
UPC 12 Digit	7818102206100

Dimensions

Dimension - B Length fraction	39/47 in
Dimension - B Length inch	0.83 in
Dimension - D inch	3.00 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	117 mm
Dimension - Length Overall inch	4.60 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.63 in
Dimension - Pad Width inch	0.91 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.62 in

Physical Attribute - Tongue Angle	Straight
-----------------------------------	----------

Conductor Related

Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-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)	<ul style="list-style-type: none"> • UL467 • UL 486A-486B • IEEE 837
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL467 • UL 486A-486B • IEEE 837
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
-----------------------	---

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)