



YGHA272N

Catalog ID: YGHA272N

Prop 65 Notice

Copper Compression Lug, Heavy Duty, 2 Hole w/ Inspection Probe Hole, 3/O AWG, 1/2" Stud, 1-3/4" 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, U29RT Die, (1), Y45 Tool, U29RT Die With PUADP-1 Adapter, (1), Conductor Type: Copper, Die Index: 16

Product Details

General

Application	For Direct Burial In Earth Or Concrete, Grounding Applications
Connector Type	Terminal
Die Index	16
Material	Copper
Physical Attribute - Number of Crimps Required	2
Plated	N
Plating Type	Unplated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Terminals
UPC	781810169216
UPC 12 Digit	7818101692166

Dimensions

Dimension - B Length fraction	1-9/50 in
Dimension - B Length inch	1.18 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	125 mm
Dimension - Length Overall inch	4.94 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.79 in
Dimension - Pad Width inch	1.08 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.62 in

Conductor Related	
Conductor - Copper Str Size	3/0 AWG
Conductor - Copper Str Size Range	3/0 AWG
Conductor Type	CU C Str-SizeCU C Solid-Size

Straight

Certifications and Compliance

Physical Attribute - Tongue Angle

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467UL 486A-486BIEEE 837
Standards - Industry Standards Met	UL467UL 486A-486BIEEE 837
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

Logistics

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)