



# YGA292N

Catalog ID: YGA292N

Prop 65 Notice

Hylug Copper ground, 250 kcmil, 5.16 in L, Grounding Irreversible Compression Terminals.

Features: Irreversible Compression HYLUG Ground Terminal Specifically Designed For Grounding Applications, Each Connector Has An Inspection Probe Hole To Ensure Proper Cable Insertion, UL 467 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): Mechanical: MD7-34R, OUR840 Tool, W29VT Die, (4), Hydraulic: Y35/Y39/Y45/PAT750/Y46/Y750 Tool, U29RT Die, (2), Stud Hole (spacing): 1-3/4 IN, Die Index: 16 Element A

## **Product Details**

#### General

Application	For Grounding Applications And Direct Burial In Earth Or Concrete
Color Code	Yellow
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	781810220337
UPC 12 Digit	7818102203377

#### Dimensions

Dimension - Stud Size fraction

Dimension - B Length fraction	1-4/7 in
Dimension - B Length inch	1.57 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	132 mm
Dimension - Length Overall inch	5.21 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.75 in
Dimension - Pad Width inch	1.09 in
Dimension - Strip Length inch	1-11/16

1/2

Dimension - Stud Size inch	1/2
Dimension - Width fraction	1/2 in
Dimension - Width inch	0.53 in

#### Conductor Related

Conductor - Copper Str Size	250 kcmil
Conductor - Copper Str Size Range	250 kcmil
Conductor Type	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)	<ul><li>UL 467,486A</li><li>CSA Certified</li><li>Direct Burial</li></ul>
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

#### Logistics

1	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)