



YGA6CTC10 Compression Grounding Lug, #6 Sol/Str, #10 Stud

By Burndy
Catalog # [YGA6CTC10](#)



Grounding Irreversible Compression Terminals 6 sol 6 str #10
bolt size.

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

General

Catalog Number	YGA6CTC10
Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Material	Copper
Physical Attribute - Number of	2
Crimps Required	
Plated	N
Plating Type	Unplated
Trade Name	HYLUG™
Type	Terminals
UPC	781810146026
UPC 14 Digit GTIN	00781810146026

Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Hole Size inch	0.21 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.89 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.42 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size fraction	1/2

Dimension - Stud Size inch #10

Conductor Related

Conductor - Copper Solid Size	6
Conductor - Copper Solid Size Range	6
Conductor - Copper Str Size	6 Sol./6 Str.
Conductor - Copper Str Size Range	6 Sol / 6 AWG
Conductor Type	<ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	BABA Compliant (All status valid till December 2024)
Certification - CSA Approved	No
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">• UL 467• Direct Burial
Standards - Industry Standards Met	UL467;UL468A-468B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	100
Minimum Pack Quantity	1

Product Assets

[Catalogs - Burndy Grounding Catalog](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD209500](#)
[Specifications - YGA6CTC10](#)



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