



YGA6CTC516 Compression Grounding Lug, #6 Sol/Str, 5/16" Stud

By Burndy
Catalog # [YGA6CTC516](#)

Grounding Irreversible Compression Terminals.



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

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• UL 467 • Direct Burial
Certification - ETL	No
Standards - Industry Standards Met	• UL467 • UL468A-468B
Standards - RoHS Compliance Status	CM
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	6 Sol./6 Str.
Conductor - Copper Solid Size	6
Conductor - Copper Solid Size Range	6
Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor - Copper Str Size Range	6 Sol / 6 AWG

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	0.51 in
Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	53 mm
Dimension - Outside Diameter inch	0.29 in
Dimension - Hole Size mm	8 mm
Dimension - Hole Size inch	0.33 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.33 in
Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.31 in
Dimension - Length Overall inch	2.08 in

General

Trade Name	HYLUG™
Die Index	• 7 • 374
Plated	N
Color Code	Blue
UPC	781810223765
Type	Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810223765
UPC 14 Digit GTIN	00781810223765

Logistics

Minimum Pack Quantity	1
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)