



YGA8CTC10 Compression Grounding Lug, #8 AWG, #10 Stud

By Burndy
Catalog # [YGA8CTC10](#)

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

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

Conductor

Conductor - Copper Solid Size	8
Conductor - Copper Solid Size Range	8
Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor - Copper Str Size	8 Sol / 8 AWG
Conductor - Copper Str Size Range	8 Sol / 8 Str.

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	0.41 in
Dimension - Bolt Hole Size inch	0.20 in
Package Height	0.000 in
Dimension - B Length fraction	4/5 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	40 mm
Dimension - B Length inch	0.81 in
Dimension - Outside Diameter inch	0.27 in
Dimension - N inch	0.25 in
Dimension - Hole Size mm	5 mm
Dimension - Hole Size inch	0.21 in
Dimension - Length Overall inch	1.57 in
Dimension - Strip Length inch	7/8
Dimension - Stud Size inch	#10
Dimension - Stud Size fraction	1/2

General

Plated	N
Color Code	Red
Trade Name	HYGROUND®
Die Index	49
UPC	781810247822
Type	Terminals
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810247822
UPC 14 Digit GTIN	00781810247822

Logistics

Minimum Pack Quantity	100
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)