



YAB28CG38, Compression Terminal, Braze Lug

By Burndy

Catalog # [YAB28CG38](#)

Copper Compression Terminal



Application

Wire Termination

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	EX
Status	
Certification - cULus	No
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Flex G Size	4/0 AWG
Conductor Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Material	COPPER
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Range	
Conductor - Copper Flex M Size	4/0 AWG
Conductor Type	CODE
Conductor - Copper Str Size	4/0 AWG
Range	
Conductor - Copper Str Size	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG

Configuration

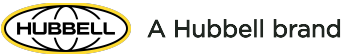
Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.00 in
Dimension - Bolt Hole Size inch	0.39 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8



Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.81 in
Dimension - L Length Overall mm	108 mm
Dimension - B Length inch	1.61 in
Dimension - Outside Diameter inch	0.81 in
Dimension - D inch	2.50 in
Dimension - N inch	0.44 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall inch	4.25 in
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Purple
Trade Name	HYLUG™
Die Index	15
UPC	781810242803
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810242803
UPC 14 Digit GTIN	00781810242803

Logistics

Pallet Quantity	1
Carton Quantity	1

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)