



Compression Terminal

By Burndy
Catalog # [YAG6CL2NTCLD](#)

Cu Tubing Hylug, 2 Holes, #6Weld, #6 AWG, 1/2 Stud.



Application

Wire Termination

General

Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	7
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Lead
Trade Name	HYLUG™
Type	Standard Barrel, Lead Plated
UPC	781810194584
UPC 12 Digit	7818101945844

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	.50 In
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	97 mm
Dimension - Length Overall inch	3.81 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	.31 in
Dimension - Pad Width inch	.83 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2 in
Dimension - Z inch	0.65 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Conductor Related

Conductor - Copper DLO Size	6 AWG
Conductor - Copper DLO Size Range	6 AWG
Conductor - Copper Flex G Size	"6 AWG"
Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Flex H Size	"6 AWG"
Conductor - Copper Flex H Size Range	6 AWG
Conductor - Copper Flex I Size	"6 AWG"
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Str Compact Size	"6 AWG"
Conductor - Copper Str Navy Size	40
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Str Size Range	6 AWG
Conductor - CopperWeld C Solid Size	6 AWG
Conductor - CopperWeld Solid Size Range	6 AWG
Conductor - CopperWeld Str Size	6 AWG
Conductor - CopperWeld Str Size Range	6 A AWG-6 D AWG
Conductor - Material	COPPER
Conductor Size	6 AWG
Conductor Type	CODE/FLEX
Wire Size	6 AWG

Certifications and Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standard - D.U.S. Compliance	CM

Voltage - Maximum 35000
Voltage Rating 35 kV

Standards - RoHS Compliance CM
Status
UL Listed Yes

Logistics

Minimum Pack Quantity 200

Product Assets

[Customer Notices - Prop 65 Notice](#)

[Sales Drawings - SE207958](#)

[Video - HYDENT Compression Terminal Overview Video](#)



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