

# Compression Terminal

By Burndy  
Catalog # [YAV26L2TC12E1FX](#)

2/0 Flex G,H,I,K,M,DLO, 2/0 AWG CU, Two Hole, 1/2 Stud Size, 1 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 13 Die Index.



## Application

Wire Termination

## General

Catalog Number	YAV26L2TC12E1FX
Color Code	Black
Connector Type	STANDARD BARREL
Die Index	13
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Yes
Plating Type	Tin
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810021774
UPC 12 Digit	7818100217744

## Dimensions

Dimension - B Length inch	0.81 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	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	86 mm
Dimension - Length Overall inch	3.37 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.63 in
Dimension - Pad Width inch	0.93 in
Dimension - Strip Length inch	13/16 in
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.56 in
Physical Attribute - Tongue	Straight

## Conductor Related

Conductor - Copper DLO Size	2/0 AWG
Conductor - Copper DLO Size Range	2/0 AWG
Conductor - Copper Flex G Size	"2/0 AWG"
Conductor - Copper Flex G Size Range	2/0 AWG
Conductor - Copper Flex H Size	"2/0 AWG"
Conductor - Copper Flex H Size Range	2/0 AWG
Conductor - Copper Flex I Size	"2/0 AWG"
Conductor - Copper Flex I Size Range	2/0 AWG
Conductor - Copper Flex K Size	"2/0 AWG"
Conductor - Copper Flex K Size Range	2/0 AWG
Conductor - Copper Flex M Size	"2/0 AWG"
Conductor - Copper Str Compact Size	"2/0 AWG"
Conductor - Copper Str Navy Size	125
Conductor - Copper Str Size	"2/0 AWG"
Conductor - Copper Str Size Range	2/0 AWG
Conductor - CopperWeld Str Size	2/0 F AWG;2/0 G AWG;2/0 J AWG;2/0 K AWG;2/0 V AWG
Conductor - Material	COPPER
Conductor Size	2/0 AWG
Conductor Type	CODE/FLEX
Wire Size	2/0 AWG

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Angle

Carton Quantity

100

## Electrical Ratings

Pallet Quantity

18500

Voltage - Maximum 35000

Voltage Rating 35 kV

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)

[Catalogs - Section C - Compression Connections](#)

[Customer Notices - Prop 65 Notice](#)

[Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)

[Sales Drawings - SE..208119-01](#)

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



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