

Compression Terminal

By Burndy
Catalog # [YAZ312TC14E2FX](#)

250 kcmil I, K, M, 262 DLO CU, Two Hole, 1/4 Stud Size, 3/4 Hole Spacing, Long Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, White Color Code, 17 or 298 Die Index.



Application

Wire Termination

General

Color Code	White
Connector Type	LONG BARREL
Die Index	17
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810324158
UPC 12 Digit	7818103241588

Dimensions

Dimension - B Length fraction	2 in
Dimension - B Length inch	2.00 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - D inch	1.40 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	102 mm
Dimension - Length Overall inch	4.02 in
Dimension - Length Side B inch	4.02 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.88 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	2-1/16
Dimension - Stud Size fraction	1/4
Dimension - Thread Size	1/4 in

Conductor Related

Conductor - Copper DLO Size	262 KCMIL
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper Flex G Size	250 kcmil
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor - Copper Flex H Size	250 kcmil
Conductor - Copper Flex H Size Range	250 kcmil
Conductor - Copper Flex I Size	250 KCMIL
Conductor - Copper Flex I Size Range	250
Conductor - Copper Flex K Size	250 kcmil
Conductor - Copper Flex K Size Range	250
Conductor - Copper Flex M Size	250 KCMIL
Conductor - Copper Flex M Size Range	250
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Str Size Range	250 kcmil
Conductor - Material	COPPER
Conductor Size	250 KCMIL
Conductor Type	FLEX
Wire Size	250 KCMIL

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

Carton Quantity	10
Minimum Pack Quantity	10

Product Assets

Dimension - Z inch 0.34 in
Physical Attribute - Tongue Angle Straight

Electrical Ratings

Voltage - Maximum 35000
Voltage Rating 35 kV

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Flex Long Terminals Tooling and Installation Instructions](#)
[Sales Drawings - se212273-33](#)
[Video - HYDENT Compression Terminal Overview Video](#)



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.
BRDY-YAZ312TC14E2FX-SPEC-EN | REV 8/2023