



# YAZ382NNTFX, Cu Compression, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel, Narrow Tongue, 500 kcmil H, I, K, 550 kcmil G, H, I, 535 DLO

By Burndy  
Catalog # [YAZ382NNTFX](#)



500 kcmil H,I,K / 550 kcmil G,H,I,535 DLO CU, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Long Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Pink Color Code, L99 Die Index, Tongue Width=1.62 in.

## Application

Wire Termination

## General

Catalog Number	YAZ382NNTFX
Color Code	Pink
Connector Type	LONG BARREL
Die Index	L99
EU RoHS Indicator	Yes
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
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	YAZ-2-NNTFX, Long Barrel Narrow Tongue
UPC	781810166086

## Dimensions

Dimension - B Length fraction	2-13/16 in
Dimension - B Length inch	2.81 in
Dimension - Bolt Hole Size inch	0.53 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Diameter Min Size inch	3.02 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	171 mm
Dimension - Length Overall inch	6.72 in
Dimension - Length Side B inch	6.72 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter	1.25 in

## Conductor Related

Conductor - Copper DLO Size	535 KCMIL
Conductor - Copper DLO Size Range	535 kcmil
Conductor - Copper Flex G Size	550 KCMIL
Conductor - Copper Flex G Size Range	550 kcmil
Conductor - Copper Flex H Size	500-550 KCMIL
Conductor - Copper Flex H Size Range	500 / 550 kcmil
Conductor - Copper Flex I Size	500-550 KCMIL
Conductor - Copper Flex I Size Range	500 / 550 kcmil
Conductor - Copper Flex K Size	500 KCMIL
Conductor - Copper Flex K Size Range	500 kcmil
Conductor - Copper Flex M Size	500
Conductor - Copper Str Size	500-550 KCMIL
Conductor - Copper Str Size Range	500 / 550 kcmil
Conductor - Material	COPPER
Conductor Size	500-550 KCMIL
Conductor Type	FLEX
Wire Size	500-550 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	25
Minimum Pack Quantity	1
Pallet Quantity	1800

inch

Dimension - Pad Width inch 1.62 in

Dimension - Strip Length inch 2-7/8

Dimension - Stud Size fraction 1/2

Dimension - Stud Size inch 1/2

Dimension - Z (inch) 0.65 in

Physical Attribute - Tongue Angle Straight

### Electrical Ratings

Voltage - Maximum 35000

Voltage Rating 35 kV

Pallet Quantity

1000

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)

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

[Customer Notices - Prop 65 Notice](#)

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

[Product Cross Section Image\(s\) - BUR\\_YAL2NNTFX\\_Lineart](#)

[Sales Drawings - 30003952](#)

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



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