



**YAL282N, Compression Terminal, 4/0
AWG, 2-Hole, 1/2" Stud, 1-3/4" Spacing,
Standard Barrel**

By Burndy

Catalog # [YAL282N](#)

Copper HYLUG™, 2 Hole w/ Inspection Window, 4/0 AWG, 1/2"
Stud, 1-3/4" Stud Hole Spacing, 15 index, Purple, Short Barrel, Tin
Plated



Application

Wire Termination

Specifications

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

Conductor

Conductor - Copper DLO Size Range	N/A
Conductor Size	4/0 AWG
Conductor - Copper Solid Size	4/0 AWG
Conductor - Copper Solid Size Range	4/0 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Copper Str Size	4/0 AWG

Configuration

Physical Attribute - Number of Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.02 in
Dimension - Bolt Hole Size inch	0.52 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2

Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	3/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.63 in
Dimension - L Length Overall mm	103 mm
Dimension - B Length inch	0.78 in
Dimension - Outside Diameter inch	0.69 in
Dimension - D inch	3.00 in
Dimension - N inch	0.62 in
Dimension - Hole Size mm	14 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.56
Dimension - Length Overall inch	4.06 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Purple
Trade Name	HYLUG™
Physical Attribute - Tongue Type	Standard
Die Index	15
UPC	781810417058
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810417058

Logistics

Pallet Quantity	5760
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)

