

YA474N, Compression Terminal, 1750 kcmil Cu, 4-Hole, 1/2" Stud, 1- 3/4" Spacing, Long Barrel

By Burndy
Catalog # [YA474N](#)



Copper Compression Lug, 4 Hole w/o Inspection Window, 1/2" Stud, Long Barrel, Tin Plated.

Application

Wire Termination

General

Catalog Number	YA474N
Color Code	Gray
Connector Type	LONG BARREL
Die Index	33
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin plated
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810114377
UPC 12 Digit	7818101143777

Dimensions

Dimension - B Length inch	3.44 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - F Width Center to Center inch	1.75 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	200 mm
Dimension - Length Overall inch	7.89 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.98 in
Dimension - Pad Width inch	2.90 in
Dimension - Strip Length inch	3-1/2
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2

Dimension - Thread Size	1/2
Dimension - Z (inch)	0.64 in
Length	7.89 in
Outside Diameter	1.98 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1750 KCMIL
Conductor - Copper Str Size Range	1750 kcmil
Conductor - Material	COPPER
Conductor Size	1750 KCMIL
Conductor Type	CODE

Certifications And Compliance

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

Logistics

Carton Quantity	5
Minimum Pack Quantity	5
Pallet Quantity	750

Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)

Installation Manuals - Copper Code Long Terminals Tooling and
Installation Instructions
Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - SD..031189-10
Specifications - YA474N
Video - HYDENT Compression Terminal Overview Video



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