



YA28LNT516, Cu Comp Term, 1-Hole, 5/16", Narrow

By Burndy

Catalog # [YA28LNT516](#)

4/0 AWG, CU, 1 Hole, 5/16 Stud, Standard Barrel, Inspection Window, Narrow Tongue

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding

Application

Narrow tongue is designed for limited space applications; Wire Termination

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Configuration

Number of Holes	1
Physical Attribute - Number of Holes	1



Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.70 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	53 mm
Dimension - Outside Diameter inch	0.69 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	1-1/8
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	5/16
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	7/8 in
Dimension - Z inch	0.43 in
Dimension - B Length inch	0.88 in
Dimension - D inch	0.77 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.3125
Dimension - Length Overall inch	2.09 in

General

Trade Name	HYLUG™
Die Index	15
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Purple
Sub Brand	HYLUG
UPC	781810498187

Type	YA-L-NT
Construction Material - Main	Copper
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 14 Digit GTIN	00781810498187

Minimum Pack Quantity	1
Pallet Quantity	29600
Carton Quantity	100

Product Assets

- Catalog [English]
- Installation Manual [English]
- Installation Manual [French, English]

Logistics

