



YA484N, 2000 kcmil Cu, 4-Hole NEMA, Long Barrel

By Burndy
Catalog # [YA484N](#)

2000 kcmil Cu, 4-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel, No Inspection Window, Tin Plated



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	2000 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	2000 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size Range	2000 kcmil

Configuration

Physical Attribute - Number of Holes	4
Number of Pad Holes	4
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	3.10 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Outside Diameter	2.13 in
Dimension - F Width Center to Center inch	1.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	203 mm
Dimension - Outside Diameter inch	2.13 in
Dimension - Thread Size	1/2
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	3-1/2
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Length	7.98 in
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	3-7/16 in
Dimension - Z inch	0.64 in
Dimension - B Length inch	3.44 in
Dimension - D inch	3.02 in
Dimension - N inch	0.63 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	7.98 in

General

Trade Name	HYLUG™
Die Index	34
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Brown

Physical Attribute - Tongue	Standard
Type	
Sub Brand	HYLUG
UPC	781810525654
Type	Long Barrel, Tin Plated
Material	Copper
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810525654
UPC 14 Digit GTIN	00781810525654

Minimum Pack Quantity	1
Pallet Quantity	588
Carton Quantity	3

Operational

Temperature Rating	194
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Product Assets

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

Logistics

