



YA4CL2TC1490, 4 AWG Cu, 2-Hole, 1/4" on 5/8", Std, 90 Deg

By Burndy

Catalog # [YA4CL2TC1490](#)

4 AWG, CU, 2 Hole, 1/4 Stud, 5/8 IN Spacing, Standard Barrel, Inspection Window, 90 Degree

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
- 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
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	4 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	4 AWG
Conductor - Copper Str Navy Size Range	40 (19) Navy-50 (19) Navy
Conductor - Copper Str Navy Size	40 (19) Navy
Conductor - Copper Solid Size	#4 AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	4 AWG

Configuration



Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.5 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Dimension - Height inch	1.22 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	37 mm
Dimension - Outside Diameter inch	0.34 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	7/8 in
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	90 Degree
Angle - Pad	90 °
Dimension - B Length fraction	13/16 in
Dimension - Z inch	0.68
Dimension - B Length inch	0.81 in
Dimension - N inch	0.25 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	1.47 in

General

Trade Name	HYLUG™
Die Index	8
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Gray

Physical Attribute - Tongue Type	Standard	UPC 14 Digit GTIN	00781810109939
Sub Brand	TERMINALS, HYLUG	Logistics	
UPC	781810109939	Minimum Pack Quantity	1
Type	Standard Barrel, Tin Plated	Carton Quantity	50
Material	Copper	Product Assets	
Plating Type	Tin Plating	Catalog [English]	
Finish Type	Tin-Plated		
UPC 12 Digit	781810109939		

