



YA44L2TC12, 1000 kcmil Cu, 2-Hole, 1/2" on 1.25", Standard

By Burndy

Catalog # [YA44L2TC12](#)

1000 kcmil, CU, 2 Hole, 1/2 Stud, 1-1/4 IN Spacing, Standard Barrel, Inspection Window



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
Certification - cULus	No
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	1000 KCMIL
Conductor Size	1000 KCMIL
Conductor - Copper Solid Size	1000 kcmil
Conductor Type	CODE
Conductor - Copper Str Size Range	1000 kcmil

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	2.19 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	128 mm
Dimension - Outside Diameter inch	1.5 in
Dimension - Thread Size	1/2
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-15/16
Dimension - Stud Size inch	1/2 in
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	1/2 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.55 in
Dimension - B Length inch	1.65 in
Dimension - N inch	0.63 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	5.05 in

General

Trade Name	HYLUG™
Die Index	27
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	White
Physical Attribute - Tongue Type	Straight
UPC	781810021163
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin -Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810021163

