



YA29L4TCG1, Comp Term, 4-Hole Split Pad, 1/4" Stud, Standard

By Burndy

Catalog # [YA29L4TCG1](#)

250 kcmil Code, 250 Navy, 4-Hole Split Pad, 1/4" Stud, Standard Barrel



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

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	250 KCMIL
Conductor - Copper Str Navy Size Range	250 (61) Navy
Conductor - Copper Str Navy Size	250 (61) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	250 kcmil

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.38 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Dimension - F Width Center to Center inch	0.75 in
Package Width	0.000 in
Dimension - L Length Overall mm	86 mm
Dimension - Outside Diameter inch	0.75 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	1-1/8
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	Straight
Dimension - Z inch	0.20 in
Dimension - B Length inch	1.06 in
Dimension - D inch	1.13 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	3.39 in

General

Trade Name	HYLUG™
Die Index	16
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Yellow
UPC	781810310410
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810310410

UPC 14 Digit GTIN	00781810310410	Operational	
		Temperature Rating	194
Logistics		Product Assets	
Minimum Pack Quantity	1		
Pallet Quantity	9600		
Carton Quantity	10	Catalog [English]	

