



YA25L4TCG1, 4-hole split pad, 1/0 AWG, 1/4" stud, Tin-Plated

By Burndy
Catalog # [YA25L4TCG1](#)



Cu terminal (4 hole split pad), 1/0 AWG, 1/4" stud, Tin plated, Pink, 12 or 348 Index.

Application

Wire Termination

General

Catalog Number	YA25L4TCG1
Color Code	Pink
Connector Type	STANDARD BARREL
Die Index	12
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810125854
UPC 12 Digit	7818101258544

Dimensions

Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.88 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - D inch	1.13 in
Dimension - F Width Center to Center inch	0.75 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	77 mm
Dimension - Length Overall inch	3.05 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.51 in
Dimension - Pad Width inch	1.38 in
Dimension - Strip Length inch	15/16

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Navy Size	100 (61) Navy
Conductor - Copper Str Navy Size Range	100 (61) Navy
Conductor - Copper Str Size	1/0 AWG
Conductor - Copper Str Size Range	1/0 AWG
Conductor - Material	COPPER
Conductor Size	1/0 AWG
Conductor Type	CODE

Certifications And Compliance

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

Logistics

Carton Quantity	20
Pallet Quantity	11520

Product Assets

[3D Models - YA25L4TCG1_MODEL-PDF](#)
[3D Models - YA25L4TCG1_MODEL-IGES](#)
[3D Models - YA25L4TCG1_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SE211066-01](#)
[Video - HYDENT Compression Terminal Overview Video](#)

Dimension - Stud Size fraction 1/4
Dimension - Stud Size inch 1/4
Dimension - Z (inch) 0.20 in
Physical Attribute - Tongue Angle Straight



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BRDY_CA-YA25L4TCG1-SPEC-EN | REV 6/2024