

Compression Terminal

By Burndy
Catalog # YA26A5

AL Terminal, AL9CU, Internal Chamfer, Tin Plated, Prefilled PENETROX™ A13, End Cap, UL/CSA, 90°C, Up to 35kV, Color Code, Die Index.



Application

Wire Termination

General

Catalog Number	YA26A5
Color Code	Olive
Connector Type	DUAL RATED
Die Index	297
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	ALUMINUM
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810023457
UPC 12 Digit	7818100234577

Dimensions

Dimension - B Length fraction	1-3/16 in
Dimension - B Length inch	1.17 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	1.89 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	90 mm
Dimension - Length Overall inch	3.56 in
Dimension - N inch	0.44 in
Dimension - Outside Diameter inch	0.67 in
Dimension - Pad Width inch	0.92 in
Dimension - Strip Length inch	1-3/8
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - Stud Size mm	9.5 mm

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	2/0 AWG
Conductor - AL Str Size Range	2/0 AWG
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Material	ALUMINUM / COPPER
Conductor Size	2/0 AWG
Conductor Type	CODE
Wire Size	2/0 AWG

Certifications And Compliance

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

Logistics

Carton Quantity	50
Pallet Quantity	14800

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Aluminum Installation Instructions](#)
[Sales Drawings - SD073935-01](#)

Dimension - Thread Size 3/8
Dimension - Z (inch) 0.45 in
Physical Attribute - Tongue Angle Straight



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