



YA282N

by Burndy Catalog ID: YA282N

Prop 65 Notice

Copper Compression Lug, 2 Hole w/o Inspection Window, 4/0 AWG, 1/2" Stud, 1-3/4" Stud Hole Spacing, Long Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Temperature Rating: 90 DEG C, Die Index: 15, Wire Strip Length: 1-11/16 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Hydraulic: BCT500HS, Y500CTHS Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Y35, Y39, Y750, PAT750 Tool, U28RT Die, (2), Y46 Tool, U28RT Die With PUADP-1 Adapter, (2), Color Code: Purple, Conductor Type: Commercial Stranded Copper, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), MRC840 Tool, (4)

Product Details

General

Application	For Code Conductor	
Color Code	Purple	
Connector Type	Terminal	
Die Index	15	
Feature - Barrel Style	Chamfered	
Feature - Barrel Type	Long	
Material	Copper	
Physical Attribute - Number of Holes	2 Straight	
Physical Attribute - Tongue Type		
Plated	Y	
Plating Type	Tin plated	
Sub Brand	HYLUG	
Trade Name	HYLUG™	
Туре	Long Barrel, Tin Plated	
UPC	781810503652	
UPC 12 Digit	7818105036522	

Dimensions

Dimension - B Length fraction	1 - 5/8
Dimension - B Length inch	1.62 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	131 mm
Dimension - Length Overall inch	5.17 in
Dimension - N inch	0.63 in

Dimension - Outside Diameter inch	0.69 in
Dimension - Pad Width inch	1.02 in
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV	
Rating - Minimum Voltage	600	
Voltage - Maximum	35000	

Conductor Related

	Conductor - Copper DLO Size Range	N/A
	Conductor - Copper Str Size	4/0 AWG
	Conductor - Material	Copper

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	СМ	
UL Listed	Yes	

Logistics

Minimum Pack Quantity		

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)