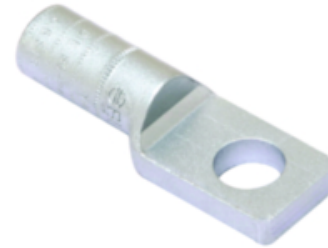


YRAL1CU, Aluminum Lug, Prefilled with Oxide Inhibitor

By Burndy
Catalog # [YRAL1CU](#)



AL compression lug for joining AL and CU cable to transformer and equipment pads, Prefilled with PENETROX

Application

For Joining Aluminum And Copper Cable To Transformer And Equipment Pads

General

Construction Material - Main	Aluminum
Die Index	249;K-840
EU RoHS Indicator	Yes
Material	Aluminum
Physical Attribute - Pad Configuration	1 Hole
Physical Attribute - Tongue Type	Standard
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	YRA
UPC	781810810125
UPC 12 Digit	7818108101255

Dimensions

Dimension - B Length fraction	3-1/4 in
Dimension - B Length inch	1.43 in
Dimension - D inch	1.28 in
Dimension - L Length Overall mm	81 mm
Dimension - Length Overall inch	3.19 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.91 in
Dimension - Pad Width inch	0.91 in
Dimension - Strip Length inch	1 1/2 in
Physical Attribute - Tongue Angle	Straight
Thickness - Pad	0.25 in

Conductor Related

Conductor - ACSR Str Size	2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG
Conductor - ACSR Str Size Range	2 (6/1) Sparrow AWG-2 (7/1) Sparate AWG
Conductor - AL Str Size	2 AWG;1 AWG
Conductor - AL Str Size Range	2 AWG-1 AWG
Conductor - Copper Str Size	2 AWG;1 AWG
Conductor - Copper Str Size Range	2 AWG - 1 AWG

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	14800

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Sales Drawings - sd077273-01](#)

