



# YNA49R45, Aluminum Terminal, 15° Angle

By Burndy  
Catalog # [YNA49R45](#)

Aluminum Compression Terminal 230 kV, 900-1113 kcmil ACSR, 1033.5-1272 kcmil Aluminum cable, 983.1-1198 kcmil ACAR, 45 Deg.



## General

Connector Type	Terminal
Die Index	727
Material	Aluminum
Physical Attribute - Pad Orientation	45 Degree
Prefilled Oxide Inhibitor	Y
Trade Name	HYLUG™
UPC	781810283936
UPC 12 Digit	7818102839366

## Dimensions

Dimension - B Length inch	4.91 in
Dimension - L Length Overall mm	225 mm
Dimension - Length Overall inch	8.87 in
Dimension - Outside Diameter inch	1.97 in
Dimension - Pad Width inch	3.22 in

## Conductor Related

Conductor - ACAR Str Size	1000 (61);1100 (61)
Conductor - ACAR Str Size Range	1000 (61)-1100 (61)
Conductor - ACSR Str Size	900 (54/7) Canary;954 (54/7) Cardinal;1033.5 (54/7) Curlew;1113 (54/19) Finch
Conductor - ACSR Str Size Range	900 (54/7) Canary-1113 (54/19) Finch
Conductor - AL Str Size	1033.5;1100;1192.5;1200;1272.2
Conductor - AL Str Size Range	1033.5-1272.2

## 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

Minimum Pack Quantity	1
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## Product Assets

[Customer Notices - Prop 65 Notice](#)



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