



YNA451RT45, ACSR - Compression Terminal

By Burndy
Catalog # [YNA451RT45](#)



Aluminum Compression terminal, 795 kcmil, 345 kV.

General

Catalog Number	YNA451RT45
Connector Type	Terminal
Die Index	725
Material	Aluminum
Physical Attribute - Pad Orientation	45 Degree
Prefilled Oxide Inhibitor	Y
Trade Name	HYLUG™
UPC	781810180303
UPC 12 Digit	7818101803033

Dimensions

Dimension - B Length inch	5.18 in
Dimension - L Length Overall mm	226 mm
Dimension - Length Overall inch	8.89 in
Dimension - Outside Diameter inch	1.8 in
Dimension - Pad Width inch	3.22 in

Conductor Related

Conductor - ACAR Str Size	850 (37);900 (37)
Conductor - ACAR Str Size Range	850 (37)-900 (37)
Conductor - ACSR Str Size	715.5 (54/7) Crow;715.5 (26/7) Starling;715.5 (30/19) Redwing;795 (54/7) Condor;795 (26/7) Drake;795 (30/19) Mallard;874.5 (54/7) Crane
Conductor - ACSR Str Size Range	715.5 (54/7) Crow-874.5 (54/7) Crane
Conductor - AL Str Size	795.5;800;874.5;900;954;1000
Conductor - AL Str Size Range	795.5-1000

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	6
Minimum Pack Quantity	1
Pallet Quantity	540

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Specifications - YNA451RT45](#)