



YNA451RT90, Aluminum Terminal, 90° Angle

By Burndy
Catalog # [YNA451RT90](#)

HYLUG™, Aluminum Compression Terminal, 715.5-874.5 Kcmil ACSR, 795-1000 Kcmil Aluminum, 840-927.2 Kcmil ACAR, 90 Deg, Extra High Voltage Applications, 725 Index

Features

- Aluminum Compression Terminal
- 90 Degree Angle

Specifications

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

Conductor

Conductor - ACAR Str Size Range	840 KCMIL - 927.2 KCMIL
Conductor - ACAR Str Size	840 KCMIL - 927.2 KCMIL
Conductor - AL Str Size	• 795.5 • 800 • 874.5 • 900 • 954 • 1000
Conductor - AL Str Size Range	795 -1000
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

Configuration



Physical Attribute - Pad Orientation	90 Degree
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	3 in
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Height inch	6.25 in
Dimension - Height fraction	6-1/4 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - L Length Overall mm	166 mm
Dimension - B Length inch	5.1 in
Dimension - Outside Diameter inch	1.8 in
Dimension - Width fraction	3.00 in
Dimension - Length Overall inch	6.53 in

General

Trade Name	HYLUG™
Die Index	725
UPC	781810180310
Prefilled Oxide Inhibitor	Y
Material	Aluminum
UPC 12 Digit	781810180310
UPC 14 Digit GTIN	00781810180310

Logistics

Minimum Pack Quantity	1
Pallet Quantity	450
Carton Quantity	5

Product Assets

[Catalog \[English\]](#)