AYPO750, Compression Pin Adapter, 700/750 kcmil, .81" Pin Dia, 1.76" Pin Length, AL9CU



By Burndy
Catalog # AYPO750

Aluminum Compression Pin Adapter, 700/750 kcmil, 0.81" Plug Dia, 1.76" Plug Length, Al/Cu Rated.

General

Catalog Number	AYPO750
Color Code	Yellow
Connector Type	OFFSET PIN
Die Index	936
EU RoHS Indicator	Yes
Finish Type	Plaqué étain
Insulation	Y
Insulation Type	Rubber
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	3
Pin Type	Solid
Plated	Y
Plating Type	Tin
Sub Brand	HYPLUG
Temperature Rating	194
Terminal Type	Pin
Trade Name	HYPLUG™
Type	
UPC	781810738535
UPC 12 Digit	7818107385355

Dimensions

Dimension - A Outside Diameter inch	1.46 in
Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.59 in
Dimension - B Outside Diameter inch	0.81 in
Dimension - L Length Overall mm	106 mm
Dimension - Length Overall inch	4.16 in
Dimension - P inch	1.76 in
Dimension - Strip Length inch	1-3/4 in
Equivalent Pin Size	500 kcmil

Electrical Ratings

Voltage - Maximum	35000 V
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	750 KCMIL
Conductor - AL Str Size Range	750 kcmil
Conductor - Copper DLO Size	535 KCMIL
Conductor - Copper DLO Size Range	535 kcmil
Conductor - Copper Flex I Size	-
Conductor - Copper Str Compact Size	750 KCMIL
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Str Size Range	750 kcmil
Conductor - Material	ALUMINUM / COPPER
Conductor Size	750 KCMIL
Conductor Type	CODE/FLEX
Wire Size	750 KCMIL

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	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Pallet Quantity	1776

Product Assets

3D Models - AYPO750_MODEL-STEP
3D Models - AYPO750_MODEL-PDF
3D Models - AYPO750_MODEL-IGES
Catalogs - Full Line BURNDY Catalog
Catalogs - Section C - Compression Connections
Customer Notices - Prop 65 Notice
Sales Drawings - 50103891

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