



# YHD4, Line Tap Connector, AL-CU, AL-AL

By Burndy  
Catalog # YHD4



Compression Line Tap Connector for Aluminum to Copper and Aluminum to Aluminum applications,1.42 H,1.88 L,.83W.

## Application

For Accommodate Combinations Of Aluminum To Copper, And Aluminum To Aluminum Conductors

## General

Catalog Number	YHD4
Die Index	D3
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	LOKTAP
Trade Name	LOKTAP™
Type	YHD
UPC	781810139110

## Dimensions

Dimension - Height fraction	1-21/50 in
Dimension - Height inch	1.42 in
Dimension - L Length Overall mm	48 mm
Dimension - Length Overall inch	1.88 in
Dimension - Width fraction	83/100 in
Dimension - Width inch	0.83 in
Dimension - Width mm	21 mm

## Conductor Related

Conductor - ACSR Cmptr Run	1/0 AWG;2/0 AWG;3/0 AWG
Conductor - ACSR Cmptr Run Range	1/0 AWG-3/0 AWG
Conductor - ACSR Cmptr Tap	1/0 AWG;2/0 AWG
Conductor - ACSR Cmptr Tap Range	1/0 AWG-2/0 AWG
Conductor - ACSR Str Run	1 (6/1) Robin AWG;1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG
Conductor - ACSR Str Run Range	1 (6/1) Robin AWG-2/0 (6/1) Quail AWG
Conductor - ACSR Str Tap	1 (6/1) Robin AWG;1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG
Conductor - ACSR Str Tap Range	1 (6/1) Robin AWG-2/0 (6/1) Quail AWG
Conductor - AL Str Run	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG
Conductor - AL Str Run Range	1 AWG-3/0 AWG
Conductor - AL Str Tap	1 AWG;1/0 AWG;2/0 AWG
Conductor - AL Str Tap Range	1 AWG-2/0 AWG
Conductor - Copper Solid Run	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Run Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	2/0;3/0
Conductor - Copper Solid Tap Range	2/0-3/0
Conductor - Copper Str Run	1 AWG;1/0 ;2/0 AWG;3/0 AWG
Conductor - Copper Str Run Range	1 AWG-3/0 AWG
Conductor - Copper Str Tap	1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Tap Range	1 AWG-2/0 AWG

## Certifications And Compliance

Buy American Compliant	No
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 250  
Minimum Pack Quantity 25

## Product Assets

[3D Models - YHD4\\_MODEL-STEP](#)  
[3D Models - YHD4\\_MODEL-PDF](#)  
[3D Models - YHD4\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YHD\\_LineArt](#)  
[Sales Drawings - sd206084-01](#)



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