



YHR850, Line Tap for Cu, AL, ACSR, Compact

By Burndy
Catalog # [YHR850](#)

Compression Line Tap for Copper, AL or ACSR and Compact
Conductors, groove A(Run) Str:600-900

Features

- Wide range, universal and reversible Figure H-Shaped aluminum connector
- Conductors are separated by the shape of the connector
- Bendable tabs secure both run and tap conductors freeing the installer to work with the installation tool
- Massive aluminum design miniizes corrosion due to galvanic corrosion
- Prefilled with PENETROX Joint Compound and individually packaged

Application

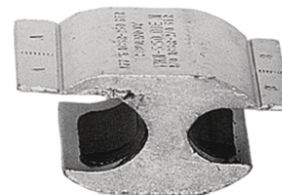
For Copper, Aluminum Or ACSR And Compact Conductors

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - ACSR Cmpt Run Range	795 - 954 kcmil
Conductor - ACSR Cmpt Run	795 - 954 kcmil
Conductor - AL Str Run Range	600 kcmil-900 kcmil
Conductor - AL Str Run	• 600 kcmil • 636 kcmil • 650 kcmil • 700 kcmil • 715 kcmil • 750 kcmil • 795 kcmil • 800 kcmil • 874 kcmil • 900 kcmil
Conductor - AL Str Tap Range	350 kcmil-600 kcmil
Conductor - AL Str Tap	• 350 kcmil • 397 kcmil • 400 kcmil • 450 kcmil • 477 kcmil



	• 500 kcmil • 550 kcmil • 556 kcmil • 600 kcmil
Conductor - ACSR Cmpt Tap Range	795 - 954 kcmil
Conductor - ACSR Cmpt Tap	795 - 954 kcmil
Conductor - ACSR Str Run Range	556.5 (24/7) Parakeet kcmil-795 (26/7) Drake kcmil
Conductor - ACSR Str Run	• 556.5 (24/7) Parakeet kcmil • 556.5 (26/7) Dove kcmil • 556.5 (30/7) Eagle kcmil • 605 (24/7) Peacock kcmil • 605 (26/7) Squab kcmil • 605 (30/19) Teal kcmil • 636 (24/7) Rook kcmil • 636 (26/7) Grosbeak kcmil • 636 (30/19) Egret kcmil • 666.6 (24/7) Flamingo kcmil • 715.5 (54/7) Crow kcmil • 715.5 (24/7) Stilt kcmil • 715.5 (26/7) Starling kcmil • 715.5 (30/19) Redwing kcmil • 795 (54/7) Condor kcmil • 795 (26/7) Drake kcmil
Conductor - ACSR Str Tap Range	300.0 (26/7) Ostrich kcmil-556.5 (24/7) Parakeet kcmil
Conductor - ACSR Str Tap	• 300.0 (26/7) Ostrich kcmil • 336.4 (18/1) Merlin kcmil • 336.4 (26/7) Linnet kcmil • 336.4 (30/7) Oriole kcmil • 397.5 (18/1) Chickadee kcmil • 397.5 (24/7) Brant kcmil • 397.5 (26/7) Ibis kcmil • 397.5 (30/7) Larkspur kcmil • 477.0 (18/1) Pelican kcmil • 477.0 (24/7) Flicker kcmil • 477.0 (26/7) Hawk kcmil • 477. (30/7) Hen kcmil • 500.0 (30/7) Heron kcmil • 556.5 (24/7) Parakeet kcmil
Conductor - Copper Str Run Range	600 kcmil-900 kcmil
Conductor - Copper Str Run	• 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil • 850 kcmil

Conductor - Copper Str Tap Range	• 900 kcmil 350 kcmil-600 kcmil
Conductor - Copper Str Tap	• 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil

Dimensions

Package Height	0.000 in
Dimension - Height mm	77.2 mm
Dimension - Height inch	3.04 in
Dimension - Height fraction	3-1/25 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	117 mm
Dimension - Width fraction	1-37/50 in
Dimension - Width mm	44 mm
Dimension - Width inch	1.74 in
Dimension - Length Overall inch	4.62 in

General



Product Family	Utility Overhead & Underground Distribution>Compression Tap Connectors>H-Taps
Trade Name	HYCRIMP™
Die Index	KR
Prefilled Oxide Inhibitor	Y
Plated	No
Sub Brand	HYCRIMP
Product Type	Compression
UPC	781810139806
Type	YHR
Construction Material - Main	Aluminum
Material	Aluminum
Plating Type	Unplated
UPC 14 Digit GTIN	00781810139806

Logistics

Minimum Pack Quantity	10
Pallet Quantity	440
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)