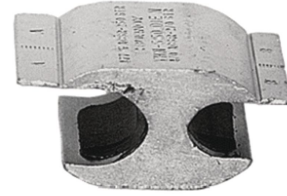


## YHR700, Line Tap for CU, AL, ACSR, Compact

By Burndy  
Catalog # [YHR700](#)



Compression Line Tap for Copper, AL or ACSR and Compact Conductors, wire diameter range, groove A(Run):0.666-0.893

### 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	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

### Conductor

Conductor - ACSR Cmpt Run Range	397 - 636 kcmil
Conductor - ACSR Cmpt Run	397 - 636 kcmil
Conductor - AL Str Run Range	336 kcmil-600 kcmil
Conductor - AL Str Run	<ul style="list-style-type: none"> <li>• 336 kcmil</li> <li>• 350 kcmil</li> <li>• 397 kcmil</li> <li>• 400 kcmil</li> <li>• 450 kcmil</li> <li>• 477 kcmil</li> <li>• 500 kcmil</li> <li>• 550 kcmil</li> <li>• 556 kcmil</li> <li>• 600 kcmil</li> </ul>
Conductor - AL Str Tap Range	2/O AWG-350 kcmil
Conductor - AL Str Tap	<ul style="list-style-type: none"> <li>• 2/O AWG</li> <li>• 3/O AWG</li> <li>• 4/O AWG</li> <li>• 250 kcmil</li> </ul>

Conductor - ACSR Cmpt Tap Range	<ul style="list-style-type: none"> <li>• 266 kcmil</li> <li>• 300 kcmil</li> <li>• 336 kcmil</li> <li>• 350 kcmil</li> </ul>
Conductor - ACSR Cmpt Tap	2/O AWG-397 (18/1)
Conductor - ACSR Str Run Range	<ul style="list-style-type: none"> <li>• 2/O AWG</li> <li>• 3/O AWG</li> <li>• 4/O AWG</li> <li>• 266.8 kcmil</li> <li>• 336.4 kcmil</li> <li>• 397 (18/1)</li> </ul>
Conductor - ACSR Str Run	300.0 (26/7) Ostrich kcmil-556.5 (18/1) kcmil
Conductor - ACSR Str Run	<ul style="list-style-type: none"> <li>• 300.0 (26/7) Ostrich kcmil</li> <li>• 336.4 (18/1) Merlin kcmil</li> <li>• 336.4 (26/7) Linnet kcmil</li> <li>• 336.4 (30/7) Oriole kcmil</li> <li>• 397.5 (18/1) Chickadee kcmil</li> <li>• 397.5 (24/7) Brant kcmil</li> <li>• 397.5 (26/7) Ibis kcmil</li> <li>• 397.5 (30/7) Larkspur kcmil</li> <li>• 477.0 (18/1) Pelican kcmil</li> <li>• 477.0 (24/7) Flicker kcmil</li> <li>• 477.0 (26/7) Hawk kcmil</li> <li>• 477. (30/7) Hen kcmil</li> <li>• 500.0 (30/7) Heron kcmil</li> <li>• 556.5 (18/1) kcmil</li> </ul>
Conductor - ACSR Str Tap Range	1/O (6/1) Raven AWG-336.4 (18/1) Merlin kcmil
Conductor - ACSR Str Tap	<ul style="list-style-type: none"> <li>• 1/O (6/1) Raven AWG</li> <li>• 2/O (6/1) Quail AWG</li> <li>• 3/O (6/1) Pigeon AWG</li> <li>• 4/O (6/1) Penguin AWG</li> <li>• 80 (8/1) Grouse kcmil</li> <li>• 101.8 (12/7) Petrel kcmil</li> <li>• 110.8 (12/7) Minorca kcmil</li> <li>• 134.6 (12/7) Leghorn kcmil</li> <li>• 159 (12/7) Guinea kcmil</li> <li>• 176.9 (12/7) Dotterel kcmil</li> <li>• 190.8 (12/7) Dorking kcmil</li> <li>• 211.3 (12/7) Cochin kcmil</li> <li>• 203.2 (16/9) Brahma kcmil</li> <li>• 266.8 (18/1) Waxwing kcmil</li> <li>• 266.8 (26/7) Owl kcmil</li> <li>• 266.8 (26/7) Partridge kcmil</li> <li>• 300.0 (26/7) Ostrich kcmil</li> </ul>

Conductor - Copper Str Run Range	<ul style="list-style-type: none"> <li>• 336.4 (18/1) Merlin kcmil</li> </ul> 350 kcmil-600 kcmil
Conductor - Copper Str Run	<ul style="list-style-type: none"> <li>• 350 kcmil</li> <li>• 400 kcmil</li> <li>• 450 kcmil</li> <li>• 500 kcmil</li> <li>• 550 kcmil</li> <li>• 600 kcmil</li> </ul>
Conductor - Copper Solid Tap Range	3/0 AWG-350 kcmil
Conductor - Copper Solid Tap	<ul style="list-style-type: none"> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> <li>• 250 kcmil</li> <li>• 266 kcmil</li> <li>• 300 kcmil</li> <li>• 350 kcmil</li> </ul>
Conductor - Copper Str Tap Range	2/0 AWG-350 kcmil
Conductor - Copper Str Tap	<ul style="list-style-type: none"> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> <li>• 250 kcmil</li> <li>• 300 kcmil</li> <li>• 350 kcmil</li> </ul>

### 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	89 mm
Dimension - Width fraction	1-37/50 in
Dimension - Width mm	44 mm
Dimension - Width inch	1.74 in
Dimension - Length Overall inch	3.50 in

### General

Trade Name	HYCRIMP™
Die Index	KR
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	HYCRIMP
UPC	781810139653
Type	YHR
Material	Aluminum
Plating Type	Unplated
UPC 14 Digit GTIN	00781810139653

### Logistics

Minimum Pack Quantity	1
Pallet Quantity	660
Carton Quantity	10

### Product Assets

[Catalog \[English\]](#)



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