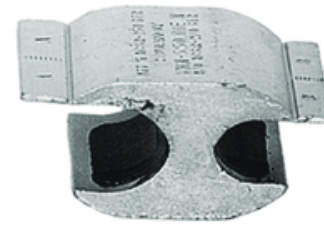




# YHR700, Line Tap for CU, AL, ACSR, Compact

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.

## Application

For Copper, Aluminum Or ACSR And Compact Conductors

## General

Die Index	KR
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYCRIMP
Trade Name	HYCRIMP™
Type	YHR
UPC	781810139653

## Dimensions

Dimension - Height fraction	3-1/25 in
Dimension - Height inch	3.04 in
Dimension - L Length Overall mm	89 mm
Dimension - Length Overall inch	3.50 in
Dimension - Width fraction	1-37/50 in
Dimension - Width inch	1.74 in
Dimension - Width mm	44 mm

## Conductor Related

Conductor - ACSR Cmpt Run	397 - 636 kcmil
Conductor - ACSR Cmpt Run Range	397 - 636 kcmil
Conductor - ACSR Cmpt Tap	2/0 AWG;3/0 AWG;4/0 AWG;266.8 kcmil;336.4 kcmil;397 (18/1)
Conductor - ACSR Cmpt Tap Range	2/0 AWG-397 (18/1)
Conductor - ACSR Str Run	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 (18/1) kcmil
Conductor - ACSR Str Run Range	300.0 (26/7) Ostrich kcmil-556.5 (18/1) kcmil
Conductor - ACSR Str Tap	1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG;3/0 (6/1) Pigeon AWG;4/0 (6/1) Penguin AWG;80 (8/1) Grouse kcmil;101.8 (12/7) Petrel kcmil;110.8 (12/7) Minorca kcmil;134.6 (12/7) Leghorn kcmil;159 (12/7) Guinea kcmil;176.9 (12/7) Dotterel kcmil;190.8 (12/7) Dorking kcmil;211.3 (12/7) Cochin kcmil;203.2 (16/9) Brahma kcmil;266.8 (18/1) Waxwing kcmil;266.8 (26/7) Owl kcmil;266.8 (26/7) Partridge kcmil;300.0 (26/7) Ostrich kcmil;336.4 (18/1) Merlin kcmil
Conductor - ACSR Str Tap Range	1/0 (6/1) Raven AWG-336.4 (18/1) Merlin kcmil
Conductor - AL Str Run	336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Run Range	336 kcmil-600 kcmil
Conductor - AL Str Tap	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;

Conductor - AL Str Tap Range	2/0 AWG-350 kcmil
Conductor - Copper Solid Tap	3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;350 kcmil
Conductor - Copper Solid Tap Range	3/0 AWG-350 kcmil
Conductor - Copper Str Run	350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil
Conductor - Copper Str Run Range	350 kcmil-600 kcmil
Conductor - Copper Str Tap	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Tap Range	2/0 AWG-350 kcmil

### Certifications and Compliance

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

### Logistics

Minimum Pack Quantity	1
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### Product Assets

- [3D Models - YHR700\\_MODEL-STEP](#)
- [3D Models - YHR700\\_MODEL-PDF](#)
- [3D Models - YHR700\\_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Sales Drawings - SD..073376-01](#)



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