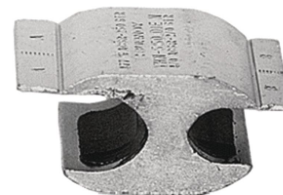




YHR700, Line Tap for CU, AL, ACSR, Compact

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
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
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	• 336 kcmil • 350 kcmil • 397 kcmil • 400 kcmil • 450 kcmil • 477 kcmil • 500 kcmil • 550 kcmil • 556 kcmil • 600 kcmil
Conductor - AL Str Tap Range	2/0 AWG-350 kcmil
Conductor - AL Str Tap	• 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 266 kcmil • 300 kcmil

Conductor - ACSR Cmpt Tap Range	• 336 kcmil • 350 kcmil 2/0 AWG-397 (18/1)
Conductor - ACSR Cmpt Tap	• 2/0 AWG • 3/0 AWG • 4/0 AWG • 266.8 kcmil • 336.4 kcmil • 397 (18/1)
Conductor - ACSR Str Run Range	300.0 (26/7) Ostrich kcmil-556.5 (18/1) kcmil
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 Tap Range	1/0 (6/1) Raven AWG-336.4 (18/1) Merlin 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) Penquin 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 - Copper Str Run Range	350 kcmil-600 kcmil

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

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	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 \[English\]](#)

