



YHR700

by Burndy Catalog ID: 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 Linemans Hands To Work With The Installation Tool, Massive Aluminum Design Minimizes Corrosion Due To Galvanic Corrosion, Prefilled With PENETROX Joint Compound And Individually Packaged, Conductor Ranges And Tooling Clearly Printed On Connector And Package, Cable Diameter Range (tap): 0.398 - 0.684 IN, Cable Diameter Range (run): 0.666 - 0.893 IN, Conductor Type: Stranded AWG, ACSR, Shape: H, Die Index: KR Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y45 Tool, S-KR Die, (3), Y46 Tool, P-KR Die, (3)

Product Details

General

Application	For Copper, Aluminum Or ACSR And Compact Conductors
Die Index	KR
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYCRIMP
Trade Name	HYCRIMP™
Туре	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) 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 - 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;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	СМ
UL Listed	No

Logistics

Min	imum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)