



YHR750, Line Tap for Cu, AL, ACSR, Compact

By Burndy
Catalog # YHR750



Compression Line Tap for Copper, AL or ACSR and Compact Conductors,groove A(Run) ACSR:300 - 556 (18/1).

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

General

Catalog Number	YHR750
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	781810139707

Dimensions

Dimension - Height fraction	3-1/25 in
Dimension - Height inch	3.04 in
Dimension - Height mm	77.2 mm
Dimension - L Length Overall mm	117 mm
Dimension - Length Overall inch	4.62 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	397.5 (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;636 kcmil
Conductor - ACSR Cmpt Run Range	397.5 (18/1) Chickadee kcmil-636 kcmil
Conductor - ACSR Cmpt Tap	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;636 kcmil
Conductor - ACSR Cmpt Tap Range	397.5 (18/1) Chickadee kcmil-636 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 Run Range	300.0 (26/7) Ostrich kcmil-556.5 (18/1) 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	Conductor - Copper Str Tap	350 kcmil-600 kcmil
	kcmil;397.5 (26/7) Ibis	Range	
	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	300.0 (26/7) Ostrich kcmil-		
Range	556.5 (18/1) 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	300 kcmil;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	300 kcmil-600 kcmil		
Conductor - Copper Str Run	350 kcmil;400 kcmil;450		
	kcmil;500 kcmil;550 kcmil;600		
	kcmil		
Conductor - Copper Str Run	350 kcmil-600 kcmil		
Range			
Conductor - Copper Str Tap	350 kcmil;400 kcmil;450		
	kcmil;500 kcmil;550 kcmil;600		
	kcmil		

Certifications And Compliance

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

Logistics

Minimum Pack Quantity	10
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Product Assets

- [3D Models - YHR750_MODEL-IGES](#)
- [3D Models - YHR750_MODEL-STEP](#)
- [3D Models - YHR750_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_YH_LINEART](#)
- [Sales Drawings - SD..073376-01](#)
- [Specifications - YHR750](#)