

YHN550, Line Tap for CU, AL, ACSR, Compact

By Burndy
Catalog # [YHN550](#)



Compression Line Tap for Copper, AL or ACSR and Compact Conductors, groove A(Run) ACSR:266.8 (18/1) - 477.0 (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's hands to work with the installation tool
- Massive aluminum design minimizes corrosion due to galvanic corrosion
- Pre-filled with PENETROX Joint Compound and individually packaged

Application

For Copper, Aluminum Or ACSR And Compact Conductors

General

Catalog Number	YHN550
Die Index	N
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYCRIMP
Trade Name	HYCRIMP™
Type	YHN
UPC	781810139554

Dimensions

Dimension - Height fraction	1-24/25 in
Dimension - Height inch	1.96 in
Dimension - Height mm	49.8 mm
Dimension - L Length Overall mm	51 mm
Dimension - Length Overall inch	2.00 in
Dimension - Width fraction	1-7/25 in
Dimension - Width inch	1.28 in
Dimension - Width mm	33 mm

Conductor Related

Conductor - ACSR Cmpt Run	300 - 556.5
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Conductor - ACSR Cmpt Run Range	300 - 556.5
Conductor - ACSR Cmpt Tap	2/0 AWG - 266.8
Conductor - ACSR Cmpt Tap Range	2/0 AWG - 266.8
Conductor - ACSR Str Run	266.8 (18/1) - 477 (18/1)
Conductor - ACSR Str Run Range	266.8 (18/1) - 477 (18/1)
Conductor - ACSR Str Tap	2/0 (6/1) - 4/0 (6/1)
Conductor - ACSR Str Tap Range	2/0 (6/1) - 4/0 (6/1)
Conductor - AL Str Run	250 - 500
Conductor - AL Str Run Range	250 - 500
Conductor - AL Str Tap	2/0 - 4/0
Conductor - AL Str Tap Range	2/0 - 4/0
Conductor - Copper Solid Tap	3/0 - 300
Conductor - Copper Solid Tap Range	3/0 - 300
Conductor - Copper Str Tap	2/0 - 4/0
Conductor - Copper Str Tap Range	2/0 - 4/0

Certifications And Compliance

Buy American Compliant	No
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	50
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Product Assets

- [3D Models - YHN550_MODEL-PDF](#)
- [3D Models - YHN550_MODEL-IGES](#)
- [3D Models - YHN550_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)



A Hubbell brand