



## Y45

by Burndy  
Catalog ID: Y45

Prop 65 Notice

Hypress, 10500 psi, Weight-15.5 lbs.

- Large jaw opening
- Quick disconnect hydraulic fitting
- C-Shaped hook style head
- Heavy duty reinforced forged steel body

Easy connector installation and tool removal from line conductors with the open C-shaped head, Easily lifted into working position using lifting eye, Easy die changing plus secure die alignment is provided with the positive die lock buttons 5 year limited warranty

## Product Details

### General

Application	For Use On: 8 AWG Solid - 500 KCMIL Copper, 6 AWG Solid - 954 KCMIL Aluminum, 4 AWG -795 KCMIL (26/7) ACSR (Tension Sleeves), 14 AWG - 954 KCMIL (18/1) ACSR, 6 AWG -795 KCMIL (54/7) ACSR (Taps), 6 AWG Stranded - 1500 KCMIL Copper, 4 AWG Stranded - 1000 KCMIL Aluminum (Aerial Cable Connectors), 6 AWG - 500 KCMIL, 1/2 - 1 IN Ground Rods (HYGROUND Compression Grounding), 8 AWG - 500 KCMIL Copper, 8 AWG - 1000 KCMIL Aluminum (Code Cable, Terminals, Splices)
Crimp Force Capacity	15 ton
Die Type	S style and U style with PT6515 adapter
Sub Brand	HYPRESS
Tool Type	Remote Hydraulic Crimp Head
Trade Name	HYPRESS™
Type	Crimpers
UPC	781810625156
UPC 12 Digit	7818106251566

### Dimensions

Height	4.5 in
Length	15.25 in
Weight	15.5 lb

### Conductor Related

Crimping Ranges	Tension Sleeves: Copper #8 sol. - 500 kcmil, Aluminum #6 sol. - 954 kcmil, ACSR #4 - 795 (26/7) kcmil; Taps: Aluminum #14 - 954 (18/1) kcmil, ACSR #6 - 795 (54/7) kcmil; Aerial Cable Connectors: Copper #6 str. - 1500 kcmil, Aluminum #4 str. - 1000 kcmil; HYGROUND® Compression Grounding: Copper #6 - 500 kcmil, 1/2" - 1" ground rods; Code Cable Terminals/Splices: Copper #8 - 1500 kcmil, Aluminum #8 - 1000 kcmil; Code Cable Taps: Copper #14 - 1000 kcmil, Aluminum #14 - 900 kcmil
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### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No

Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

## Logistics

Minimum Pack Quantity	1
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### 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  
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