BURNDY®

Tooling Dies, Die Kits

W Dies

For MD6, MD7, Y500CTHS, PAT500SJ, PAT600, PATMD6 and CSMD Series

* These sizes (250 - 500) for Y500CTHS, MD734, and MD734R only.

** For PAT600 and PAT500SJ series and Y500CTHS only.

Wire Size

Note: N/A = not applicable

Suitable for use on YA, YS, YA-A, YS-A type non-tension connectors.

Die Sets sold separately; W Die Kits also available; see following page

Copper (-VT)

#8 AWG W8CVT X8CART W8CRT #6 AWG W5CVT W5CRT W161 #4 AWG W4CVT W4CRT W162 #3 AWG W3CRT W3CRT N/A #2 AWG W239 W2CVT W2CRT #1 AWG W1CVT W1CRT1 W163 1/0 AWG **W25VT W25RT** W241 2/0 AWG **W26VT W26RT** W245 3/0 AWG **W27VT W27RT** W166 4/0 AWG **W28VT W28RT** W660 250 kcmil W29VT* W29RT* W249 300 kcmil W30VT* W30RT* N/A 350 kcmil W31VT* W31RT* **W31ART*** 400 kcmil W32VT* W32RT* N/A 450 kcmil W33VT* W33RT* N/A 500 kcmil W34VT* W34RT* N/A 600 kcmil N/A W36RT** N/A

Copper (-RT)

VT = "V" profile die for reduced handle force when using MD6/MD7 series tools; Twin die (includes both halves) RT = Round die (circumferential); Twin die (includes both halves)



WDIETREE available (sold separately); holds up to 6 "W" style die sets (<u>dies not</u> included)



CASEWDIES die box available (sold separately); holds up to 12 "W" or "X" style die sets (<u>dies not</u> <u>included</u>)

W25RT Die Set

Aluminum

Canada: 1-800-387-6487

www.burndy.com

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W Die Kits

For MD6, MD7, Y500CTHS, PAT500SJ, PAT600, PATMD6 and CSMD Series

 * These sizes (250 - 500) for PAT600 and PAT500SJ Series, Y500CTHS, MD734, and MD734R only.

Note: N/A = not applicable

Suitable for use on YA, YS, YA-A, YS-A type non-tension connectors.



included with die kits; also sold separately (dies not included)

Wire Size	WDIEKITCU for Copper includes	WDIEKITAL for Aluminum includes
#8 AWG	W8CRT	X8CART
#6 AWG	W5CRT	W161
#4 AWG	W4CRT	W162
#2 AWG	W2CRT	W239
#1 AWG	W1CRT1	W163
1/0 AWG	W25RT	W241
2/0 AWG	W26RT	W245
3/0 AWG	W27RT	W166
4/0 AWG	W28RT	W660
250 kcmil	W29RT*	W249
350 kcmil	W31RT*	W31ART*
500 kcmil	W34RT*	N/A
Die Case	CASEWDIES	CASEWDIES

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BURNDY®

Tooling Accessories

W Die Related





WBG Die Set

- Double groove die set
- One (1) crimp per end on service entrance sleeves
- Requires half the number of crimps on other 5/8" sleeves



W28K Cutter Die Set

• Cuts #4 - 4/0 ACSR, Aluminum or Copper



WDIETREE W Die Holder

- Innovative die holder as alternative to the standard die case
- Designed to hold up to 6 W dies
- Shown with die sets (not included)

W687 & W702 Non-Bowing Die Sets

- Install one-piece, full-tension UNISPLICE[™] sleeves on ACSR conductors without bowing (sold separately)
- **W687:** Installs #4 ACSR 6/1, 7/1; YDS4RL and YDS4RLY #2 ACSR 6/1; YS2RL and YDS2RLY
- W702: Installs #2 ACSR 7/1; YDS021RL and YDS021RLY 1/0 ACSR; YDS25RL and YDS25RLY



CASEWDIES Compact Die Case

Space for 12 W or X style dies (not included)

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