

**TYPE YDSR-RL
UNISPLICE™
Replacement Splice**



UNISPLICE™

ACCOMMODATES: AAC (STR, COMPACT), ACSR, and AAAC

MATERIAL: ALUMINUM

TENSION RATING:
ANSI C119.4 CLASS 1A
(FULL TENSION)

Single sleeve aluminum UNISPLICE™ is designed to facilitate the permanent replacement of existing

line splices, including the automatic type. Utilizing all the benefits of the standard UNISPLICE™, the extra long Replacement UNISPLICE™ fills the gap of a cutout splice and eliminates the need to find like conductor. It also reduces installation time of the current standard methods by half, reducing the total number of splices from two to one. All splices are prefilled with PENETROX™ joint compound, stripsealed and capped to limit oxide growth and to increase the life of the connection.

- ① U Die with adapter PT-6515.
 - ② U Die with adapter PUADP-1.
 - * Multiple crimp die set; makes more than one crimp per tool compression. Figure indicates number of compressions.
 - ** MD6 NON-BOW Dies produce straight sleeves without rotating tool.
 - † Overlap Crimps
- For faster installations use BURNDY® PATRIOT® family of battery tools.

Catalog Number	Conductor		L	Die Index	Installation Tooling Data (# of crimps per end)					
	AWG / kcmil	Str.			MD7, MD6 HYTOOL™	Y35	Y750	Y45 ①	Y46 ②	644 and 444S Series
YDSR4RL	4 ACSR 4 6201 4 5005 4 AAC	6-1; 7-1 7 7	24.63"	BG 687 243	W-BG (11)* W687 (9)** W243 (11)	UBG (9)* U243 (6)	UBG (9) U243 (6)	UBG (9) U243 (6)	UBG (9) U243 (6)	4
YDSR2RL	2 ACSR 2 6201 2 5005 2 AAC	6-1; 7-1 7 7	28.00"	BG 687 243	W-BG (20) W687 (10)** W243 (10)	UBG (8)* U243 (5)	UBG (8) U243 (5)	UBG (8) U243 (5)	UBG (8) U243 (5)	4
YDSR25RL	1/0 ACSR 1/0 6201 1/0 5005 1/0 AAC	6-1 7 7 7	34.13"	C 167 247 660 702	WC (30) W247 (14) W660 (15) W702 (14)**	U167/U568 (15) U247 (8) U660 (8)	U167/U568 (15) U247 (8) U660 (8)	U167/U568 (15) U247 (8) U660 (8)	U167/U568 (15) U247 (8) U660 (8)	4
YDSR26RL	2/0 ACSR 2/0 6201 2/0 5005 2/0 AAC	6-1 7 7 7	35.50"	659	—	U659 † (11)	U659 † (11)	U659 † (11)	U659 † (11)	5
YDSR27RL	3/0 ACSR 3/0 6201 3/0 5005 3/0 AAC	6-1 7 7 7	42.25"	658	—	U658 † (16)	U658 † (16)	U658 † (16)	U658 † (16)	5
YDSR28RL	4/0 ACSR 4/0 6201 4/0 5005 4/0 AAC	6-1 7 7 7	45.75"	654	—	U654 † (18)	U654 † (18)	U654 † (18)	U654 † (18)	7
YDSR321RL	336.4 ACSR 336.4 AAC 350.0 AAC	18-1 19 19	45.75"	655	—	U655 † (21)	U655 † (21)	U655 † (21)	U655 † (21)	7
YDSR341RL	397.5 ACSR 419.6 5005	18-1 19	49.50"	327	—	U327 (18)	U327 (18)	U327 (18)	U327 (18)	7
YDS361RL	477 (18-1) 556.5 (18-1) 587.2 5005	18-1 18-1 19	23.21"	720 788	—	U-788 † (31)	U-788 † (31)	U-788 † (31)	U-788 † (31)	9