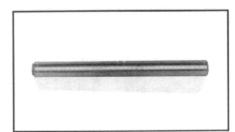
## BURNDY® Products FS

## **TYPE YTS-A**

Full Tension Splice for Stranded Aluminum Cable

Full tension splice for SAC transmission lines. Made of aluminum tube with staked-in cable stop. Pre-filled with PENETROX<sup>TM</sup> joint compound and capped.



CATALOG NUMBER *	CONDUCTOR ALUMINUM			to nig	TOOLS, DIE SETS			
					DIE	bied m	disect a	
	CODE	MCM.	STR.	L S	INDEX	Y45**	Y46**	Y60BHU**
YTS331A	GOT -	450	37	9-1/4	719	S719	P719	L719
	COSMOS	477	19					
	SYRINGA	477	37	100				
YTS39A	VIOLET	715.5	37	75.50	724	S724	P724	L724
	NASTURTIUM	715.5	61	13-3/8				
	CATTAIL	750	61					
YTS391A	ARBUTUS	795	37	din				
	LILAC	795	61	15-3/4				
	TOTA POTAR	800	61	bulan				
YTS431A	100.00	874.5	37	2000	725	S725	P725	L725
	CROCUS	874.5	61	16-1/2				
	MAGNOLIA	954	37					
	GOLDENROD	954	61	- PVG-CI				
YTS463A	COREOPSIS	1590	61	21-1/2	728	2 0	320	L728

<sup>\*</sup> For Extra High Voltage (EHV) applications add suffix "T" to catalog number (e.g., YTS391AT).

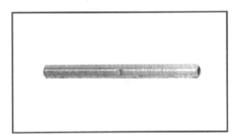
## **TYPES YDS-W & YDS**

## HYSPLICE™

Full Tension Sleeve for Solid Copper Conductors

YDS-W is designed to develop full rated breaking strength of hard drawn and medium hard drawn solid copper conductor. Made of pure copper tubing. Installed with standard tooling.

**RUS Accepted** 



CATALOG	SOLID		DIE	TOOLS, D	IE SET CATALOG NO., & (	(CRIMPS PER END)		
NUMBER	CONDUCTOR	L	INDEX	MD7, MD6	Y35, Y750, Y45†, Y46‡	Y48B	Y60BHU	
YDS8WG1	8	1-7/8	161	W161 (1)	U161 (1)	_	_	
YDS8W	8	1-1/2	171	W171 (1)	U171 (1)*			
YDS6W	6	2-5/8	161	W161 (2)	U161 (1)*	_	_	
YDS4W	4	2-5/8	162	W162 (4)	U162 (1)*	_	_	
YDS3W	3	2-7/8	163 or 308	W163 (4)	U163 (1)* U308 (2)*	_	_	
YDS2W	2	4	163	W163 (6)	U163 (2)*		_	
YDS1W	1	5-7/8	164	W164 (8)	U164 (4)*	_	_	
YDS75	1/0	6-1/4	165	W165 (6)	U165/U205 (6)	_	_	
YDS76	2/0	6-5/8	166	W166 (12)	U166/U459 (6)	_	_	
YDS78	4/0	7-7/8	168	_	U168 (9)	C168 (3)	L168 (3)	

Multiple crimp die set; makes more than one crimp per tool compression. Figure indicates number of compressions.

<sup>\*\*</sup> Overlap crimps.

<sup>†</sup> U Die with adapter PT-6515.

U Die with adapter PUADP-1.