

# Overhead Distribution

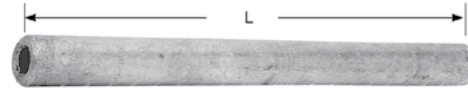
Compression Splices - Single Sleeve Full Tension  
Types YDS-KT, YDS-F; Type YDS-M-T

## HYSPLICE™, Types YDS-KT, YDS-F For Copperweld, Copper

**Material:** Copper

**Tension Rating:** ANSI C119.4 Class 1  
(Full Tension)

Full tension HYSPLICE™ splice is made of pure copper tubing. Type YDS-KT is tapered to provide gradual transition of stress on Type "A" conductor. HYSPLICE™ Type YDS-F connectors are recommended for Type "F" conductor.



RUS Accepted

Catalog Number	Conductor	L	Die Index	Tools, Die Set Catalog Number, & (Crimps per End)		
				MD7, MD6	35, 750, Y45†, 46‡	60
YDS8KT	8A	5	162 or 202	W162 (4)	U202 (4)*	—
YDS6KT	6A	6-1/8	162 or 203	W162 (5)	U203 (5)*	—
YDS4KT	4A	6-3/8	163 or 204	W163 (5)	U204 (10)	—
YDS2KT	2A	7-3/4	205	—	U205	—
YDS3K6	11/32 (7#9) (3#6)	9-1/2	331	—	U331 (9)	L331 (3)
YDS2F	2F	6-1/4	329	—	U329 (4)	—
YDS25F	1/0F	8-3/4	568	—	U167/U568 (8)	—
YDS26F	2/0F	9-5/8	552	—	U552 (11)	—
YDS28F	4/0F	11-7/8	331	—	U331 (12)	L331(4)

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

† U Die with adapter PT6515.

‡ U Die with adapter PUADP1.

For faster installations use BURNDY® PATRIOT® family of battery tools, dies and cutters.



## Single Sleeve Splice, Type YDS-M-T For Alumoweld

**Material:** Aluminum

**Tension Rating:** ANSI C119.4 Class 1  
(Full Tension)

Full tension splice for Alumoweld transmission lines. Five connectors accommodate eight conductor sizes. Sleeve is prefilled with PENETROX™ joint compound and capped.



RUS Accepted

\* Overlap crimps.

† U Die with adapter PT6515.

‡ U Die with adapter PUADP1.

††† Sleeve is high strength aluminum alloy for optimum corrosion resistance.

For faster installations use BURNDY® PATRIOT® family of battery tools, dies and cutters.



Catalog ††† Number	Conductor	L	Tools, Die Sets		
	ALUMOWELD		Die Index	35, 750, Y45†, 46‡	60
YDS7M10T	7 #10, 3 #7	10	676 or 721	U676 (8)	L721
YDS7M9T	7 #9, 3 #6	10-3/8	677	U677 (10)	—
YDS7M8T	7 #8, 3 #5	12-1/4	668 or 723	U668 (13)	L723
YDS7M7T	7 #7	14-1/2	678 or 726	U678 (19)	L726
YDS7M6T	7 #6	15-1/8	679 or 726	U679 (2)	L726