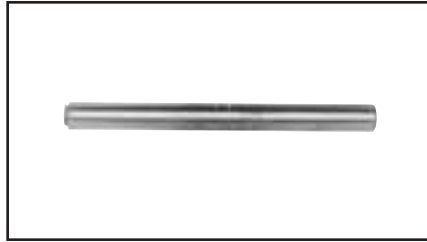


TYPE YTS-AR

Full Tension Splice for ACAR

Full tension splice for ACAR transmission lines made of aluminum tube with staked-in cable stop. Pre-filled with PENETROX™ joint compound and capped.



E-62

CATALOG NUMBERS*	CONDUCTOR		L	TOOL, DIE SETS			
	ACAR			DIE INDEX	Y45**	Y46**	Y60BHU**
	MCM.	STR.					
YTS32AR	395.1	12-7	15-1/4	717	S717	9717	L717
	395.2	15-7					
YTS39AR	634.9	12-7	16-3/8	722	S722	P722	L722
	649.5	18-19					
	653.1	15-4					
		12-7					
		18-19					
YTS451AR	840.2	24-13	19-1/2	725	S725	P725	L725
	853.7	30-7					
		24-13					
	862.7	18-19					
		30-7					
		24-13					
927.2	18-19						
YTS48AR	983.1	30-7	21-3/8	727			L727
	1012.2	24-13					
	1024.5	30-7					
		24-13					
		18-19					
	1081	30-7					
		24-13					
18-19							
YTS51AR	1277	42-19	21-1/2		—	—	
		54-7					
	1280	30-7					
		24-13					
YTS55AR	1534	42-19	25-3/8	728			L728
	YTS59AR	2267	54-7	23-1/2	814		
48-13							
2277		42-19					
2338		54-7					
		48-13					
		42-19					
2335		72-19					
	30-61						
YTS592AR	2493	54-37	28-3/8	990			****

* For Extra High Voltage (EHV) applications add suffix "T" to Catalog Number (e.g., YTS451ART).

** Overlap crimps.

*** Use die H814 in Alcoa Press H2H, die M814 in Alcoa Press 150B and die MH814 in Alcoa Press 100A. These dies are manufactured by BURNDY®.

**** Use die H990 in Alcoa Press H2H, die M990 in Alcoa Press 150B and die MH990 in Alcoa Press 100A. These dies are manufactured by BURNDY®.