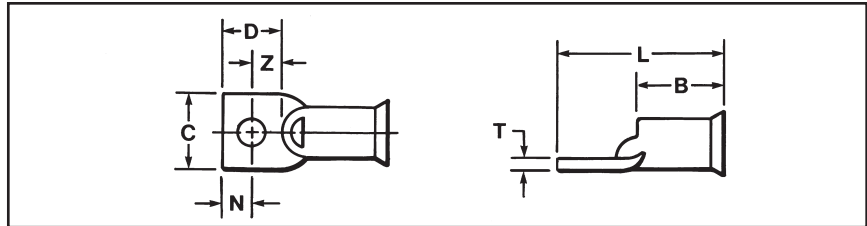
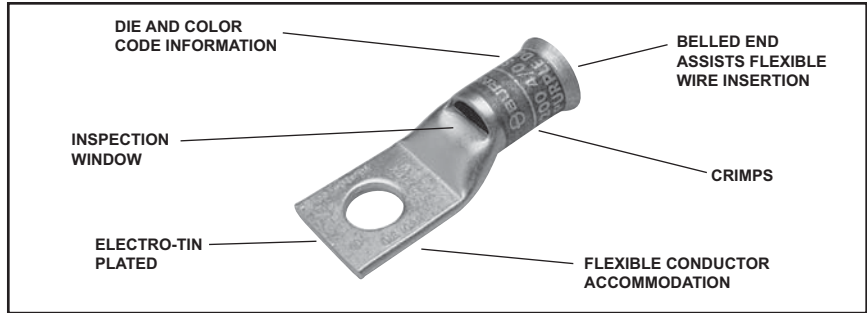


**ONE HOLE HYLUG™
FLEX CONDUCTOR
STANDARD BARREL
BELLED END**

TYPE YA-LB

**COPPER COMPRESSION
TERMINAL**

UL Listed 90° C,
600 Volts to 35kV ♦



C-55

Catalog Number	Flexible Conductor Size AWG/kcmil	Stranding Class (Size of Strand)					Locomotive Cable	Bolt Hole Size	Wire Strip Length	Installation Tooling	Dimensions				
		G	H	I (#24 Str.)	Battery Cable K (#30 Str.)	Welding Cable M (#34 Str.)					Dieless (# of crimps)	Die Index	B	L	
															Number of Strands
YA8C-LB	8	49	133	41	168	420	37/24	#10	Y81KFT (1) Y81KFTMBH (1) PAT81KFT-18V (1)	1013	0.41"	1.12"			
YA5C-LB	6			63	266	665	61/24	1/4"		7/8"	1014	0.44"	1.73"		
YA4C-LB	5			84	336	836	91/24				1015	0.50"	1.73"		
YA3C-LB	4			105	420	1064	105/24	5/16"		15/16"	1016	0.55"	1.94"		
YA2C-LB	3			133	532	1323	125/24				1017	0.61"	1.97"		
YA1C-LB	2			161	665	1666	150/24				1018	0.68"	2.02"		
YA25-LB	1	133	259	210	836	2107	225/24	3/8"	1"	1019	0.75"	2.26"			
YA26-LB	1/0			266	1064	2646	275/24			1020	0.83"	2.61"			
YA27-LB	2/0			342	1323	3325	325/24			1/2"	1-1/16"	1021	0.91"	2.67"	
YA28-LB	3/0			418	1666	4256	450/24					1022	1.02"	2.77"	
YA29-LB	4/0			—	—	—	—					1023	1.11"	2.82"	
YA30-LB	4/0			—	—	532	2107			5320	550/24	1-1/8"	1024	1.20"	2.93"
YA31-LB	250	259	427	—	—	—	—	1025	1.29"	3.31"					
	250	—	—	—	—	—	—	1026	1.40"	3.56"					
YA32-LB	262.2	—	—	637	2499	6384	650/24	1 1/4"	1027	1.52"	3.83"				
	300	259	427	735	2989	7851	—					1028	1.69"	4.31"	
YA33-LB	313.1	—	—	—	—	—	775/24	1-7/16"	1029	1.81"	4.27"				
	350	—	—	—	3458	8806	—					1030	1.89"	4.27"	
YA34-LB	373.7	—	—	—	—	—	925/24	1-3/4"	1031	1.95"	4.27"				
	400	259	427	980	—	—	—					1032	2.17"	4.5"	
YA36-LB	444.4	—	—	—	—	—	1100/24	5/8"	Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	1030	1.89"	4.27"			
	450	—	—	1127	4522	11396	—						1031	1.95"	4.27"
YA38-LB	500	—	—	—	—	—	1325/24	1-15/16"	1032	2.17"	4.5"				
	535.3	—	—	—	—	—	—					1031	1.95"	4.27"	
YA39-LB	600	—	—	—	—	13664	—	1-15/16"	Y81KFT (2) Y81KFTMBH (2) PAT81KFT-18V (2)	1032	2.17"	4.5"			
YA40-LB	—	—	703	1470	—	14945	1600/24						1030	1.89"	4.27"
	—	—	—	—	5985	—	—								
YA44-LB	650	—	—	1596	—	—	—						1032	2.17"	4.5"
	750	427	703	—	—	—	—								
	777.7	—	—	—	—	—	1925/24								

Note: All dimensions shown are for reference only.

Blue highlighted items are industry standard and most frequently ordered.