

Compression Connections

BURNDY®

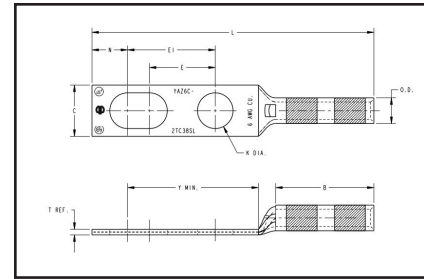
Copper Compression — Slotted — Long Barrel — Code — W/Inspection Window

TWO HOLE SLOTTED HYLUG™ LONG BARREL

TYPE YA-2TC-SL

Copper Compression Terminals

UL Listed 90° C,
Up to 35 kV♦



Features & Benefits



Compression Slotted Lugs connect copper or tinned copper conductors to bus bars, CPI Racks, Cabinets or Cable Runway. Slotted and 90° Slotted lugs have one round and one oblong hole to match hole spacing on equipment mounting rails on CPI Racks and Cabinets and on some bus bars.

- Slotted stud provides built in flexibility for the terminal to conform to various space requirements.
- Accommodates a wide range of conductor combinations (AWG, Compact, DLO, Flex and Metric).

Catalog Number	Wire Size	Stud Hole Size	Tongue Width	Figure Dimensions					Installation Tooling (# of crimps)					Wire Strip Length		
				(B)	(T)	(L)	(E)	(E1)	Dieless	Mechanical		Hydraulic			Color Code	Die Index
										MD6, OUR840, MD7-34R	BCT500HS, Y500CTHS	Y35, Y39, Y750 Y46, PAT750				
YA6C2TC38SL	#6 AWG	3/8"	0.58"	1.12"	0.06"	3.22"	0.75"	1.0"	Y1MRTC (2) Y122CMR (2) MY29-3 (2) MY29-11 (2) MRC840 (2) Y81KFTMBH (1) Y81KFT (1) PAT81KFT (1)	W5CVT (2) W5CRT (2)	W5CVT (2) W5CRT (2)	U5CRT (2)	Blue	7 or 374	1-3/16	
YA6C2TC38SLBOX500		3/8"	0.58"	1.12"	0.06"	3.22"	0.75"	1.0"								
YA3C2TC38SL	#3 AWG	3/8"	0.58"	1.25"	0.08"	3.43"	0.75"	1.0"	Y1MRTC (4) Y122CMR (4) MY29-3 (2) MY29-11 (2) MRC840 (2) Y644HSXT (1) PAT644HSXT (1) PAT81KFT (1) Y81KFT (1)	W3CRT (2)	W3CRT (2)	U3CRT (2)	White	9	1 5/16	
YA3C2TC38SLBOX500		3/8"	0.58"	1.25"	0.08"	3.43"	0.75"	1.0"								
YA2C2TC38SL	#2 AWG	3/8"	0.60"	1.25"	0.11"	3.42"	0.75"	1.0"	Y1MRTC (4) Y122CMR (4) MY29-3 (2) MY29-11 (2) MRC840 (2) Y644HSXT (1) PAT644HSXT (1) PAT81KFT (1) Y81KFT (1)	W2CVT (2) W2CRT (2)	W2CVT (2) W2CRT (2)	U2CRT (2)	Brown	10	1-5/16	
YA2C2TC38SLBOX500		3/8"	0.60"	1.25"	0.11"	3.42"	0.75"	1.0"								

Note: All dimensions shown are for reference only.

♦ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

Blue highlighted items are industry standard and most frequently ordered.

US: 1-800-346-4175

www.burndy.com

Canada: 1-800-387-6487