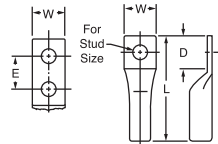


COPPER PENN-CRIMPS® • TYPE BBLU

Long barrel lugs for #6 stranded thru 2000 MCM



COLOR-CODED COPPER COMPRESSION CONNECTORS

Connector Family	POWER UL486A/ CSA22.2 No. 65 Wire Range	UL 467 GROUNDING			CSA C22.2 NO. 41 GROUNDING		
		UL Grounding Max. Wire	Grounding & Bonding	Direct Burial	CSA Grounding Max. Wire	Grounding & Bonding	Direct Burial
BBLU, BBLU, BBLZ, BCU, BBCU	8 Str.- 2000 MCM	500 MCM	YES	YES	250 MCM	YES	YES

POWER: UL 486A, CSA C22.2 NO. 65
GROUNDING & BONDING & DIRECT BURIAL : UL 467, CSA C22.2 NO. 41

- Longer length barrel permits extra crimps for additional assurance on heavy duty loads. Seamless, one piece, pure copper construction with tin plating assures maximum conductivity. Generous entrance chamfer provides easy cable insertion. End of cable is protected from environmental hazards by completely closed transition.
- Catalogue number and conductor sizes marked on every piece insures positive identification.
- Can be installed with existing crimping tools. Die colour coding conforms to industry standards to insure proper connector/die selection and to provide for faster installation.
- BBLU LUGS ARE SUITABLE FOR USE AT VOLTAGES UP TO 35KV.
- 45° and 90° Variations are UL Listed and CSA certified. Contact factory for price and availability.
- NEW FEATURE – UL/CSA approved with Versa-Crimp® tooling and wire ranges. Versa-Crimp® is a registered trademark of Hubbell Incorporated.

1 HOLE LUGS

Part #	Copper Cond. Range†	Wire Dia. (in)	Stud Size	Approximate Dimensions (in inches)				Die Colour Code	Crimping Tool Reference						
				E	W	D	L		PUC Dies	Penn-Union Pressure Setting		Burndy Index No.	T&B Die		
										TDY-1	TDY-U				
BBLU6S BBLU6S1	6 Str	.184	1/4 1/2	— —	13/32 1 1/4	11/16 1 1/4	2 1/16 2 19/32	Blue	T-7*/374*	2	2	B-7	24		
BBLU4S BBLU4S1 BBLU4S2	4 Str.	.232	1/4 3/8 1/2	— — —	1/2 13/16 1 1/4	11/16 1 1/4 2 39/64	2 1/16 2 39/64	Gray	T-8*/346*			B-8	29		
BBLU3S3 BBLU3S1	3 Str.	.260	1/4 5/16	— —	17/32 17/32	3/4 3/4	2 5/32 2 5/32	White	T-9*			B-9	—		
BBLU2S	2 Str.	.292	5/16	—	19/32	3/4	2 1/4	Brown	T-10			B-10	33		
BBLU1S	1 Str.	.332	5/16	—	11/16	3/4	2 3/8	Green	T-11/375			B-11	37		
BBLU1/0S BBLU1/0S2	1/0 Str.	.375	5/16 3/8	— —	3/4 3/4	3/4 13/16	2 7/16 2 3/8	Pink	T-12/348			B-12	42		
BBLU2/0S BBLU2/0S1	2/0 Str.	.419	3/8 1/2	— —	13/16 13/16	7/8 1 1/4	2 11/16 3 1/16	Black	T-13			B-13	45		
BBLU3/0S2 BBLU3/0S	3/0 Str.	.470	3/8 1/2	— —	29/32 29/32	1 1/4 1 1/4	3 1/8 3 1/8	Orange	T-14			B-14	50		
BBLU4/0S	4/0 Str.	.528	1/2	—	1	1 1/4	3 5/16	Purple	T-15	5	5	B-15	54		
BBLU025S	250 MCM	.575	1/2	—	1 1/8	1 1/4	3 3/8	Yellow	T-16			B-16	62		
BBLU030S	300 MCM	.634	1/2	—	1 3/16	1 1/4	3 13/16	White	T-17*			B-17	66H/66		
BBLU035S	350 MCM	.682	1/2	—	1 9/32	1 1/4	3 27/32	Red	T-18/T-324			B-18	71H/71		
BBLU040S BBLU040S1	400 MCM	.728	5/8 1/2	— —	1 13/32 1 13/32	1 1/2 1 1/4	4 5/16 4 1/16	Blue	T-19*/470*	7	7	B-19	76H/76		
BBLU050S BBLU050S2	500 MCM	.815	5/8 1/2	— —	1 17/32 1 17/32	1 5/8 1 1/4	4 1/2 4 1/4	Brown	T-20/T-299			9	9	B-20	87
BBLU060S	600 MCM	.893	5/8	—	1 23/32	1 1/2	5 1/8	Green	T-22/472			9	9	B-22	94H/94
BBLU065S BBLU065S1	650 MCM	.930	1/2 5/8	— —	1 25/32 1 25/32	1 3/4 1 3/4	5 13/32 5 13/32	Pink —	—					B-300	99
BBLU075S	750 MCM	.999	5/8	—	1 29/32	1 1/2	5 5/16	Black	T-24*/473	B-24	106H/106				
BBLU080S	800 MCM	1.031	5/8	—	1 31/32	1 1/2	5 1/2	Orange	—	B-25	107H/107				
BBLU100S	1000 MCM	1.153	5/8	—	2 3/16	1 1/2	5 5/8	White	—	g***	g***	B-27	125		
BBLU150S	1500 MCM	1.412	3/4	—	2 11/16	2 1/8	6 9/16	Green	—	9***	9***	B-31	—		
BBLU200S	2000 MCM	1.632	3/4	—	3 1/16	2 1/8	6 7/8	Brown	—			B-34	—		

+ Concentric, compressed and compact stranding.

** (Also #2 Sol)

Installation tools see page F-24

* Consult factory for availability of dies not available at this time.

*** CUAD-1000

† Note: On double hole lugs: Nema spacing #10 & 1/4" studs—5/8" centers, 3/8" studs—1" centers, 1/2" studs—1 3/4" centers.
CSA approved with T&B, Burndy, Versa-Crimp, Huskie Tooling and Penn-Union Tools. See CSA File # LR23769-20, figure A5, appendix I.