



## Mueller Clip and Insulator Reference Chart

CLIP NUMBER	AMPS	WIRE ATTACHMENT	JAW OPENING	USE WITH INSULATOR	WIRE AWG	PLATING
BU-11APN/APS	100	Lug	1 5/8"	13	Up to 3/0	Zinc
BU-11CPN/CPS	200	Lug	1 5/8"	13	Up to 3/0	Solid Copper
BU-21APN/APS	50	Crimp/Screw	1 1/16"	23	Up to 8	Zinc
BU-21CPN/CPS	100	Lug	1 1/16"	23	Up to 8	Solid Copper
BU-24APN/APS	25	Crimp/Screw	3/4"	26	Up to 10	Zinc
BU-25	40	Crimp/Screw	3/4"	26	Up to 10	Zinc
BU-25C	75	Crimp/Screw	3/4"	26	Up to 10	Solid Copper
BU-27	20	Crimp/Screw	5/8"	29/90	Up to 12	Zinc
BU-27C	40	Crimp/Screw	3/16"	29/90	Up to 12	Solid Copper
BU-27CG	40	Crimp/Screw	3/16"	29/90	Up to 12	Solid Copper
BU-27CGW	40	Crimp/Screw	3/16"	29/90	Up to 12	Solid Copper
BU-30	5	Crimp/Solder	3/16"	32	20-24	Nickel
BU-30BL	5	Crimp/Solder	3/16"	31	18-24	Nickel
BU-30C	5	Crimp/Solder	3/16"	32	20-24	Solid Copper
BU-30TBO	5	Threaded	3/16"	31	20-24	Nickel
BU-33C	300	Lug	1 13/16"	35	Up to 300MCM	Solid Copper
BU-34	5	Crimp/Solder	3/16"	36	20-24	Nickel
BU-34C	5	Crimp/Solder	3/16"	36	20-24	Copper
BU-41A	200	Crimp/Solder	1 9/16"	Insulated	Up to 1	Copper
BU-41C	400	Crimp/Solder	1 9/16"	Insulated	Up to 1	Solid Copper
BU-45	5	Crimp/Screw	7/32"	47	16-22	Zinc
BU-45C	10	Crimp/Screw	7/32"	47	16-22	Solid Copper
BU-46A	50	Crimp/Solder	1 1/8"	Insulated	Up to 10	Copper
BU-46C	75	Crimp/Solder	1 1/8"	Insulated	Up to 10	Solid Copper
BU-48B	10	Crimp/Screw	1/2"	49	14-20	Zinc
BU-48B2E	10	Crimp	1/2"	49	14-20	Zinc
BU-48C	20	Crimp/Screw	1/2"	49	14-20	Solid Copper
BU-50C	20	Crimp/Screw	1/2"	49	14-18	Solid Copper
BU-51C	20	Crimp/Screw	1/2"	49	14-18	Solid Copper
BU-55	10	Crimp/Screw	7/16"	49	14-20	Zinc
BU-60	10	Crimp/Solder Plug-on	5/16"	62	14-20	Nickel
BU-60C	10	Crimp/Solder Plug-on	5/16"	62	14-20	Solid Copper
BU-60CHS	10	Crimp/Screw	5/16"	Insul Barrel	14-20	Solid Copper
BU-60CS	10	Crimp/Screw	5/16"	62	14-20	Solid Copper
BU-60H	10	Crimp/Solder	5/16"	Insul Barrel	14-20	Nickel
BU-60HS	10	Crimp/Screw	5/16"	Insul Barrel	14-20	Nickel
BU-60HPR	10	Pin/Prod/Tip	5/16"	Insul Barrel	14-20	Nickel
BU-60PR2	10	Pin/Prod/Tip	5/16"	62	14-20	Nickel
BU-60S	10	Crimp/Screw	5/16"	62	14-20	Nickel
BU-60TBO	10	Threaded	5/16"	62	14-20	Nickel
BU-60U	10	Crimp/Solder	5/16"	62	14-20	Nickel
BU-61	10	Pin/Prod/Tip	5/16"	62	NA	Nickel
BU-63	10	Crimp/Screw	1/4"	Insulated	14-20	Nickel
BU-63C	10	Crimp/Screw	1/4"	Insulated	14-20	Solid Copper
BU-65	30	Plug-on	3/4"	Insulated	NA	Nickel
BU-70	5	Crimp/Solder	5/16"	72	16-20	Nickel
BU-70C	10	Crimp/Solder	5/16"	72	16-20	Copper
BU-70CS	10	Crimp/Screw	5/16"	72	16-20	Copper
BU-70S	5	Crimp/Screw	5/16"	72	16-20	Nickel
BU-75K	10	Screw	5/16"	Insulated	NA	Silver
BU-78K	10	Solder	1/2"	None	NA	Gold
BU-85	5	Crimp/Screw	5/16"	87	14-20	Zinc

BU-85C	10	Crimp/Screw	5/16"	87	14-20	Solid Copper
BU-95	10	Crimp/Screw	7/16"	74	14-20	Zinc

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