

TYPE

GM, GMS AND GWL

For clamping cable or wire to flat surface

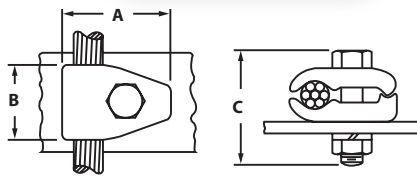
Made from high copper content alloy. Furnished with silicon bronze bolt, nut and lockwasher. Standard catalog items for 1/4" bar, for other applications, specify bar thickness.



TYPE GM

Catalog Number	Conductor Range	Wire Diameter Range	Approximate Dimensions						Bolt Dia.
			A		B		C		
			in	mm	in	mm	in	mm	
GM-1	8 Sol.-4 Str.	.128- .232	1 1/4	32	1	25	1 5/8	41	3/8
GM-2	4 Sol.-2/0 Str.	.204- .419	1 5/8	41	1 1/8	28	1 3/4	44	3/8
GM-3	2/0 Sol.-250 MCM	.365- .575	2 1/8	54	1 1/2	38	2	51	1/2
GM-4*	300-500 MCM	.634- .815	2 3/8	60	1 5/8	41	2 1/2	64	1/2
GM-5*	500-750 MCM	.815- .999	3	76	1 3/4	44	3	76	5/8
GM-6*	750-1000 MCM	.999-1.153	3 1/2	89	1 7/8	47	3 1/8	79	5/8

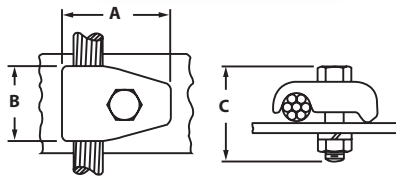
*UL listing is limited to a maximum wire size of 250 MCM by UL467.



TYPE GMS

Catalog Number	Conductor Range	Wire Diameter Range	Approximate Dimensions						Bolt Dia.
			A		B		C		
			in	mm	in	mm	in	mm	
GMS-1	8 Sol.-4 Str.	.128- .232	1 1/4	32	1	25	1 5/8	41	3/8
GMS-2	4 Sol.-2/0 Str.	.204- .419	1 5/8	41	1 1/8	28	1 3/4	44	3/8
GMS-3	2/0 Sol.-250 MCM	.365- .575	2 1/8	54	1 1/2	38	2	51	1/2
GMS-4*	300-500 MCM	.634- .815	2 3/8	60	1 5/8	41	2 1/2	64	1/2
GMS-5*	500-750 MCM	.815- .999	3	76	1 3/4	44	3	76	5/8
GMS-6*	750-1000 MCM	.999-1.153	3 1/2	89	1 7/8	47	3 1/8	79	5/8

*UL listing is limited to a maximum wire size of 250 MCM by UL467.



TYPE GWL

Catalog Number	Conductor Range	Wire Diameter Range	Approximate Dimensions						Bolt Dia.
			A		B		C		
			in	mm	in	mm	in	mm	
GWL-1	8 Str.-4 Str.	.146- .232	1 1/8	28	1 1/2	38	1 3/8	34	3/8
GWL-2	8 Str.-4 Str.	.146- .232	1 3/4	44	1 3/4	44	1 7/8	47	1/2
GWL-3	3 Str.-2/0 Str.	.260- .419	1 11/16	42	2	51	1 7/8	47	3/8
GWL-4	3 Str.-2/0 Str.	.260- .419	1 13/16	46	2 1/8	54	1 7/8	47	1/2
GWL-5	3/0 Str.-250 MCM	.470- .575	2 1/4	57	2 1/4	57	2 3/8	60	3/8
GWL-6	3/0 Str.-250 MCM	.470- .575	2 1/4	57	2 3/8	60	2 3/8	60	1/2
GWL-7	3/0 Str.-250 MCM	.470- .575	2 1/4	57	2 1/2	64	2 3/8	60	5/8

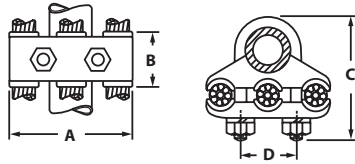


TYPE GR

For clamping three equal size cables to pipe or rod

Made from high copper content alloy. Furnished with silicon bronze bolt, nuts and lockwashers.

Certified to maximum wire size of 250 kcmil for UL467 grounding and bonding standard.



Catalog Number	Accommodates		Conductor Range	Wire Diameter Range	Approximate Dimensions								
	Rod	IPS			A		B		C		D		Bolt Dia.†
					in	mm	in	mm	in	mm	in	mm	
GR-1	1/2	1/4	8 Sol.-4 Str.	.128-.232	2 1/2	64	1 1/2	38	2 1/4	57	1	25	3/8
GR-2	1/2	1/4	4 Sol.-2/0 Str.	.204-.419	3	76	1 1/2	38	2 1/2	64	1	25	3/8
GR-3	1/2	1/4	2/0 Sol.-250 MCM	.365-.575	3 5/8	92	1 1/2	38	2 3/4	70	1	25	3/8
GR-4	5/8 or 3/4	3/8	8 Sol.-4 Str.	.128-.232	2 3/4	70	1 1/2	38	2 1/2	64	1 1/8	28	3/8
GR-5	5/8 or 3/4	3/8	4 Sol.-2/0 Str.	.204-.419	3	76	1 1/2	38	2 3/4	70	1 1/8	28	3/8
GR-6	5/8 or 3/4	3/8	2/0 Sol.-250 MCM	.365-.575	3 1/2	89	1 5/8	41	3	76	1 1/8	28	3/8
GR-7	5/8 or 3/4	3/8	300-500 MCM*	.634-.815	4	102	1 5/8	41	3 1/4	82	1 1/8	28	1/2
GR-8	7/8 or 1	1/2 or 3/4	8 Sol.-4 Str.	.128-.232	2 7/8	73	1 1/2	38	3	76	1 1/2	38	3/8
GR-9	7/8 or 1	1/2 or 3/4	4 Sol.-2/0 Str.	.204-.419	3 1/2	89	1 1/2	38	3 1/4	82	1 1/2	38	3/8
GR-10	7/8 or 1	1/2 or 3/4	2/0 Sol.-250 MCM	.365-.575	3 7/8	98	1 5/8	41	3 3/8	85	1 1/2	38	1/2
GR-11	7/8 or 1	1/2 or 3/4	300-500 MCM*	.634-.815	4 3/8	111	1 5/8	41	3 1/2	89	1 1/2	38	1/2
GR-12	7/8 or 1	1/2 or 3/4	500-750 MCM*	.815-.999	5	127	1 3/4	44	4	102	1 5/8	41	1/2
GR-13	-	1	8 Sol.-4 Str.	.128-.232	3 1/4	82	1 1/2	38	3	76	1 3/4	44	3/8
GR-14	-	1	4 Sol.-2/0 Str.	.204-.419	3 5/8	92	1 1/2	38	3 1/4	82	1 3/4	44	3/8
GR-15	-	1	2/0 Sol.-250 MCM	.365-.575	4 1/8	105	1 5/8	41	3 1/2	89	1 3/4	44	3/8
GR-16	-	1	300-500 MCM*	.634-.815	4 1/2	115	1 5/8	41	3 3/4	95	1 3/4	44	1/2
GR-17	-	1	500-750 MCM*	.815-.999	5 1/8	130	1 3/4	44	4 1/4	108	1 7/8	47	1/2
GR-18	-	1	750-1000 MCM*	.999-1.153	5 1/2	140	1 3/4	44	4 1/2	115	1 7/8	47	1/2
GR-19	-	1 1/4	8 Sol.-4 Str.	.128-.232	3 1/2	89	1 1/2	38	3 1/2	89	2 1/16	53	3/8
GR-20	-	1 1/4	4 Sol.-2/0 Str.	.204-.419	4	102	1 1/2	38	3 3/4	95	2 1/16	53	3/8
GR-21	-	1 1/4	2/0 Sol.-250 MCM	.365-.575	4 1/2	115	1 5/8	41	3 7/8	98	2 1/16	53	3/8
GR-22	-	1 1/4	300-500 MCM*	.634-.815	5 1/8	130	1 3/4	44	4 3/8	111	2 3/16	56	1/2
GR-23	-	1 1/4	500-750 MCM*	.815-.999	5 3/4	146	2	51	5 1/8	130	2 5/16	59	5/8
GR-24	-	1 1/4	750-1000 MCM*	.999-1.153	6 1/4	158	2	51	5 3/8	136	2 5/16	59	5/8
GR-25	-	1 1/2	8 Sol.-4 Str.	.128-.232	3 3/4	95	1 1/2	38	3 3/4	95	2 3/8	60	3/8
GR-26	-	1 1/2	4 Sol.-2/0 Str.	.204-.419	4 1/4	108	1 1/2	38	4	102	2 3/8	60	3/8
GR-27	-	1 1/2	2/0 Sol.-250 MCM	.365-.575	4 3/4	121	1 3/4	44	4 1/4	108	2 3/8	60	3/8
GR-28	-	1 1/2	300-500 MCM*	.634-.815	5 1/2	140	2	51	4 3/4	121	2 1/2	64	1/2
GR-29	-	1 1/2	500-750 MCM*	.815-.999	6 1/4	158	2 1/4	57	5 1/4	133	2 5/8	67	5/8
GR-30	-	1 1/2	750-1000 MCM*	.999-1.153	6 1/2	165	2 1/4	57	5 1/2	140	2 5/8	67	5/8
GR-31	-	2	8 Sol.-4 Str.	.128-.232	4 3/8	111	1 1/2	38	4 1/4	108	2 13/16	71	3/8
GR-32	-	2	4 Sol.-2/0 Str.	.204-.419	4 7/8	124	1 1/2	38	4 1/2	115	2 13/16	71	3/8
GR-33	-	2	2/0 Sol.-250 MCM	.365-.575	5 1/4	133	1 3/4	44	5	127	2 13/16	71	1/2
GR-34	-	2	300-500 MCM*	.634-.815	5 3/4	140	2	51	5	127	2 15/16	75	1/2
GR-35	-	2	500-750 MCM*	.815-.999	6 5/8	168	2 1/4	57	5 3/4	146	3 1/16	78	1/2
GR-36	-	2	750-1000 MCM*	.999-1.153	7	178	2 1/4	57	6	152	3 1/16	78	5/8
GR-37	-	2 1/2	8 Sol.-4 Str.	.128-.232	4 7/8	124	1 1/2	38	4 5/8	118	3 5/16	84	3/8
GR-38	-	2 1/2	4 Sol.-2/0 Str.	.204-.419	5 3/8	136	1 1/2	38	5	127	3 5/16	84	3/8
GR-39	-	2 1/2	2/0 Sol.-250 MCM	.365-.575	5 7/8	149	1 3/4	44	5 1/4	133	3 5/16	84	1/2
GR-40	-	2 1/2	300-500 MCM*	.634-.815	6 1/2	165	2	51	5 3/4	146	3 7/16	87	1/2
GR-41	-	2 1/2	500-750 MCM*	.815-.999	7 1/4	184	2 1/4	57	6 1/4	158	3 9/16	90	5/8
GR-42	-	2 1/2	750-1000 MCM*	.999-1.153	7 1/2	191	2 1/4	57	6 1/2	185	3 9/16	90	5/8
GR-43	-	3	8 Sol.-4 Str.	.128-.232	5 1/2	140	1 1/2	38	5 1/4	133	3 15/16	100	3/8
GR-44	-	3	4 Sol.-2/0 Str.	.204-.419	6	152	1 1/2	38	5 5/8	143	3 15/16	100	3/8
GR-45	-	3	2/0 Sol.-250 MCM	.365-.575	6 3/8	161	1 3/4	44	5 3/4	146	3 15/16	100	1/2
GR-46	-	3	300-500 MCM*	.634-.815	6 7/8	174	2	51	6 1/4	158	4 1/16	104	1/2
GR-47	-	3	500-750 MCM*	.815-.999	7 1/2	191	2 1/4	57	6 3/8	168	4 3/16	107	5/8
GR-48	-	3	750-1000 MCM*	.999-1.153	8 1/8	206	2 1/4	57	6 7/8	174	4 3/16	107	5/8
GR-49	-	3 1/2	8 Sol.-4 Str.	.128-.232	6	152	1 1/2	38	5 5/8	143	4 7/16	113	3/8
GR-50	-	3 1/2	4 Sol.-2/0 Str.	.204-.419	6 3/8	161	1 1/2	38	5 7/8	149	4 7/16	113	1/2
GR-51	-	3 1/2	2/0 Sol.-250 MCM	.365-.575	6 3/4	171	1 3/4	44	6 3/8	161	4 7/16	113	1/2
GR-60	-	4	8 Sol.-4 Str.	.128-.232	6 3/8	161	1 1/2	38	6 3/8	161	4 15/16	120	3/8
GR-61	-	4	4 Sol.-2/0 Str.	.204-.419	6 11/16	169	1 1/2	38	6 3/8	161	4 15/16	126	1/2
GR-62	-	4	2/0 Sol.-250 MCM	.365-.575	7 1/4	184	1 3/4	44	6 3/4	171	4 15/16	126	1/2

† 3/8" U-Bolt threaded as shown above, add suffix "FT" for full thread. 1/2" U-Bolt standard is full thread. * Not Certified