

BRONZE GROUND CLAMP CONNECTORS

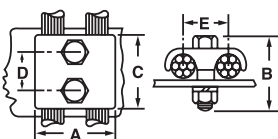
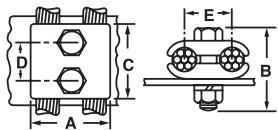
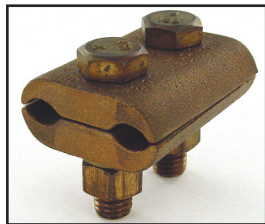
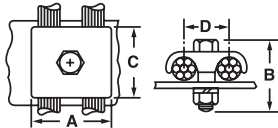
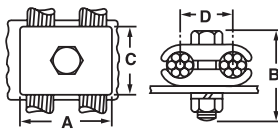
• TYPES GH, GHS, GJ & GJS

For clamping cable or wires to flat bar

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



467
LISTED
SUITABLE FOR
DIRECT BURIAL



TYPE GH

Cat. No.	Conductor Range	Wire Diameter Range‡	Approximate Dimensions								
			A		B		C		D		Bolt
		in	in	mm	in	mm	in	mm	in	mm	Dia.
GH1	8 Sol.-4 Str.	.128- .232	1 ¹ / ₄	32	1 ¹ / ₂	38	1 ³ / ₈	34	³ / ₄	19	³ / ₈
GH2	4 Sol.-2/0 Str.	.204- .419	1 ¹ / ₂	38	2	51	1 ⁵ / ₈	41	1	25	³ / ₈
GH3	2/0 Sol.-250 MCM	.365- .575	2	51	2 ¹ / ₄	57	1 ³ / ₄	44	1 ¹ / ₄	32	¹ / ₂
GH4 •	300-500 MCM	.634- .815	2 ¹ / ₂	64	2 ⁷ / ₈	73	2	51	1 ¹ / ₂	38	¹ / ₂
GH5 •	500-750 MCM	.815- .999	3 ¹ / ₄	82	3 ³ / ₈	85	2 ³ / ₈	60	1 ³ / ₄	44	⁵ / ₈
GH6 •	750-1000 MCM	.999-1.153	3 ⁵ / ₈	92	3 ³ / ₄	95	2 ¹ / ₂	64	2	51	⁵ / ₈
GH7 •	1000-1250 MCM	1.153-1.290	4	102	4	102	2 ³ / ₄	70	2 ¹ / ₄	57	⁵ / ₈

‡For conversion to metric range, see page F-65

TYPE GHS

Cat. No.	Conductor Range	Wire Diameter Range‡	Approximate Dimensions								
			A		B		C		D		Bolt Dia.
		in	in	mm	in	mm	in	mm	in	mm	
GHS 1	8 Sol.-4 Str.	.128-.232	1 ¹ / ₄	32	1 ³ / ₈	34	1 ³ / ₈	34	³ / ₄	19	³ / ₈
GHS 2	4 Sol.-2/0 Str.	.204-.419	1 ¹ / ₂	38	1 ¹ / ₂	38	1 ⁵ / ₈	41	1	25	³ / ₈
GHS 3	2/0 Sol.-250 MCM	.365-.575	2	51	1 ⁷ / ₈	47	1 ³ / ₄	44	1 ¹ / ₄	32	¹ / ₂
GHS 4 •	300-500 MCM	.634-.815	2 ¹ / ₂	64	2 ³ / ₈	60	2	51	1 ¹ / ₂	38	¹ / ₂
GHS 5 •	500-750 MCM	.815-.999	3 ¹ / ₄	82	2 ³ / ₄	70	2 ³ / ₈	60	1 ³ / ₄	44	⁵ / ₈
GHS 6 •	750-1000 MCM	.999-1.153	3 ⁵ / ₈	92	2 ⁷ / ₈	73	2 ¹ / ₂	64	2	51	⁵ / ₈
GHS 7 •	1000-1250 MCM	1.153-1.290	4	102	3	76	2 ³ / ₄	70	2 ¹ / ₄	57	⁵ / ₈

‡For conversion to metric range, see page F-65

TYPE GJ

Cat. No.	Conductor Range	Wire Diameter	Approximate Dimensions										
		Range‡	A		B		C		D		E		Bolt
		in	in	mm	in	mm	in	mm	in	mm	in	mm	Dia.
GJ1	8 Sol.-4 Str.	.128- .232	1 ¹ / ₄	32	1 ¹ / ₂	38	2	51	1 ⁵ / ₁₆	24	3 ³ / ₄	19	3 ³ / ₈
GJ2	4 Sol.-2/0 Str.	.204- .419	1 ¹ / ₂	38	2	51	2	51	1	25	1	25	3 ³ / ₈
GJ3	2/0 Sol.-250 MCM	.365- .575	2	51	2 ¹ / ₄	57	2 ¹ / ₂	64	1 ⁵ / ₁₆	33	1 ⁵ / ₁₆	33	1 ¹ / ₂
GJ4	300-500 MCM	.634- .815	2 ¹ / ₂	64	2 ⁷ / ₈	73	2 ¹ / ₂	64	1 ³ / ₈	34	1 ¹ / ₂	38	1 ¹ / ₂
GJ5	500-750 MCM	.815- .999	3 ¹ / ₄	82	3 ³ / ₈	85	3	76	1 ⁹ / ₁₆	39	1 ³ / ₄	44	5 ³ / ₈
GJ6	750-1000 MCM	.999-1.153	3 ⁵ / ₈	92	3 ³ / ₄	95	3	76	1 ⁹ / ₁₆	39	2	51	5 ³ / ₈
GJ7	1000-1250 MCM	1.153-1.290	4	102	4	102	3 ¹ / ₂	89	1 ³ / ₄	44	2 ¹ / ₄	57	5 ³ / ₈

‡For conversion to metric range, see page F-65

TYPE GJS

Cat. No.	Conductor Range	Wire Diameter Range±	Approximate Dimensions										
			A		B		C		D		E		Bolt
		in	in	mm	in	mm	in	mm	in	mm	in	mm	Dia.
GJS1	8 Sol.-4 Str.	.128- .232	1 ¹ / ₄	32	1 ³ / ₈	34	2	51	1 ⁵ / ₁₆	24	3 ³ / ₄	19	3 ³ / ₈
GJS2	4 Sol.-2/0 Str.	.204- .419	1 ¹ / ₂	38	1 ¹ / ₂	38	2	51	1	25	1	25	3 ³ / ₈
GJS3	2/0 Sol.-250 MCM	.365- .575	2	51	1 ⁷ / ₈	47	2 ¹ / ₂	64	1 ⁵ / ₁₆	33	1 ⁵ / ₁₆	33	1 ¹ / ₂
GJS4	300-500 MCM	.634- .815	2 ¹ / ₂	64	2 ³ / ₈	60	2 ¹ / ₂	64	1 ³ / ₈	34	1 ¹ / ₂	38	1 ¹ / ₂
GJS5	500-750 MCM	.815- .999	3 ¹ / ₄	82	2 ³ / ₄	70	3	76	1 ⁹ / ₁₆	39	1 ³ / ₄	44	5 ⁵ / ₈
GJS6	750-1000 MCM	.999-1.153	3 ⁵ / ₈	92	2 ⁷ / ₈	73	3	76	1 ⁹ / ₁₆	39	2	51	5 ⁵ / ₈
GJS7	1000-1250 MCM	1.153-1.290	4	102	3	76	3 ¹ / ₂	89	1 ³ / ₄	44	2 ¹ / ₄	57	5 ⁵ / ₈

‡For conversion to metric range, see page F-65

• UL Listing is limited to a maximum wire size of 250 mcm by UL 467.

F