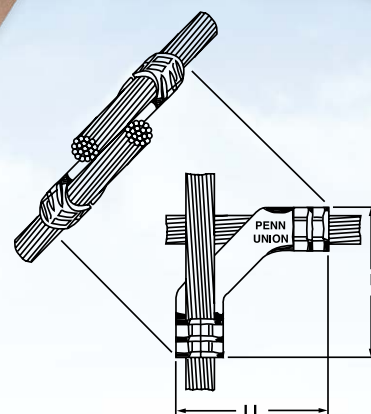


Copper Ground Grid Connectors

Type GGCP

- Manufactured from high conductivity cast copper
- Designed for a wide range of grounding applications including generating stations, substations, chemical plants, and heavy industrial plants where fault-current surges must be dissipated quickly and safely
- Pure copper construction provides a low resistance connection
- Installed with industry standard tools and dies
- Suitable for direct burial in earth or concrete



RoHS
COMPLIANT

CATALOG NUMBER	CONDUCTOR RANGE		FIGURE DIMENSIONS (IN.)		INSTALLATION TOOLING								
					T&B			BURNDY			KEARNEY		
	MAIN	TAP	L	LL	TOOL	DIE	NO. OF CRIMPS	TOOL	INDEX	NO. OF CRIMPS	TOOL	DIE	NO. OF CRIMPS
GGCP-1	2 Str. - 1 Str.	2 Str. - 1 Str.	2.44	2.44	15 Ton 40 Ton	54H 54	2 1	Y35+	BG	1	WH-1	5/8-1	2
GGCP-2/0	1/0 Str. - 2/0 Str.	1/0 Str. - 2/0 Str.	3.63	3.63	15 Ton 40 Ton	66	1	Y45L	251	1	PH-4	K-3/4	1
GGCP-025-2/0	4/0 Sol. - 250 kcmil	1/0 Str. - 2/0 Str.	3.66	3.66	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1
GGCP-025	4/0 Sol. - 250 kcmil	4/0 Sol. - 250 kcmil	3.66	3.66	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1
GGCP-050-025	500 kcmil	4/0 Sol. - 250 kcmil	4.31	4.44	15 Ton 40 Ton	115H 115	1	Y45L	936	2	PH-4	K-1 5/16H	2
GGCP-050	500 kcmil	500 kcmil	4.50	4.50	15 Ton 40 Ton	115H 115	1	Y45L	936	2	PH-4	K-1 5/16H	2
GGCP-075-025	750 kcmil	4/0 Str. - 250 kcmil	4.63	5.28	40 Ton	150	1	Y48BH	352	1	PH-4	K-1 1/2H	2
GGCP-075-050		500 kcmil	5.28	5.28									
GGCP-075		750 kcmil	5.50	5.50									

Type GGCP-2U (Both U-Shaped elements facing in same direction)

GGCP-2U-4/0	4/0 Str.	4/0 Str.	3.67	3.67	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1
GGCP-2U-025	250 kcmil	250 kcmil	3.66	3.66	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1

Type GGCP-GR (Designed for use with ground rod)

GGCP-0255/8GR	4/0 Sol.-250 kcmil	5/8" Ground Rod	3.13	3.13	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1
GGCP-2/05/8GR	1/0 Str. - 2/0 Str.		3.13	3.13	15 Ton 40 Ton	87H 87	2 1	Y45L	299	1	PH-4	K-1-2	1
GGCP-0253/4GR	4/0 Sol. - 250 kcmil	3/4" Ground Rod	4.30	4.44	15 Ton 40 Ton	115H 115	2 1	-	-	-	-	-	-
GGCP-2/03/4GR	1/0 Str. - 2/0 Str.		4.30	4.44	15 Ton 40 Ton	115H 115	2 1	-	-	-	-	-	-

+Penn-Union's TPU-12B hydraulic hand tool can be used in place of Burndy's Y35