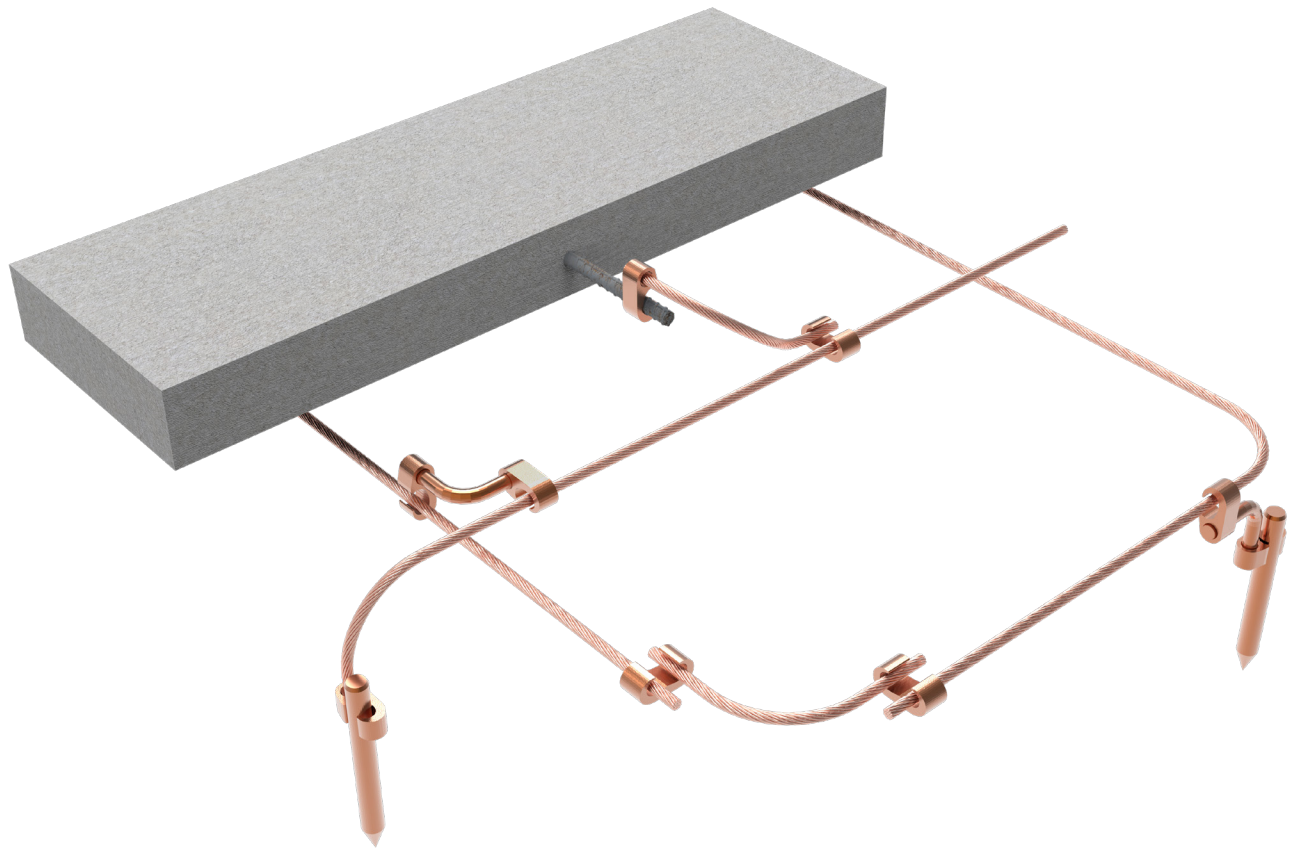


High Compression Grounding



CGET



CGCR



CGCRFE



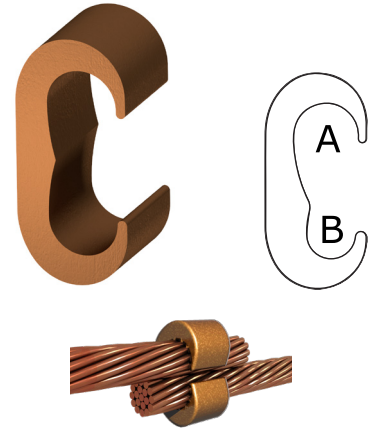
CGCX



CGFEXCR

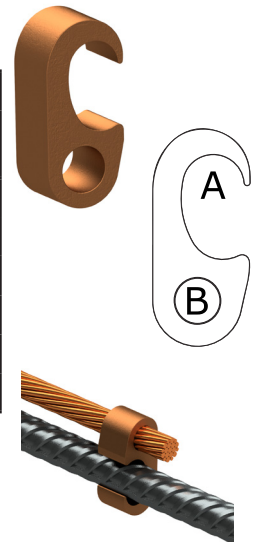
Compression Grounding Series CGET

Catalog Number	Cable to Cable or Cable to Ground Rod ①		Installation Data	
	Run (A)	Tap (B)	Die Index	No. of Crimps
CGET26	#6 Sol. - #2 Str. , 1/4" Rod	#6 Sol. - #2 Str.	U-C	1
CGET2/06	#1 Str. - 2/0 Str. , 3/8" Rod	#6 Sol. - #2 Str.	U-0	1
CGET2/01	#1 Str. - 2/0 Str. , 3/8" Rod	#1 Str. - 2/0 Str.		1
CGET2506	3/0 Str. - 250 MCM, 1/2" - 5/8" Rod	#6 Sol. - 2/0 Str.	U997	1
CGET2503/0	3/0 Str. - 250 MCM, 1/2" - 5/8" Rod	3/0 Str. - 250 MCM		1
CGET5006	300 MCM - 500 MCM, 3/4" Rod	#6 Sol. - 2/0 Str.	U1011	2
CGET5003/0	300 MCM - 500 MCM	3/0 Str. - 250 MCM		2
CGET500300	300 MCM - 500 MCM	300 MCM - 500 MCM		3



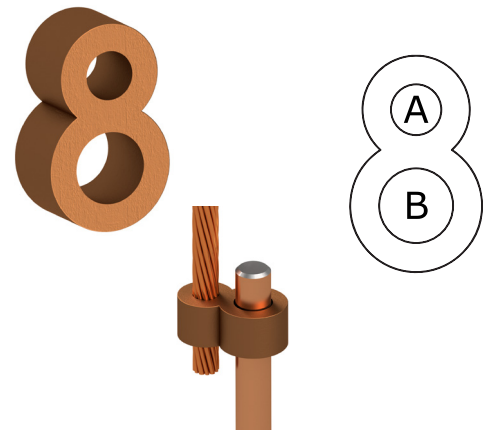
Compression Grounding Series CGCR

Catalog Number	Cable to Cable or Cable to Ground Rod ①		Cable to Reinforcing Steel ②		Installation Data	
	Run (A)	Tap (B)	Run (A)	Tap (B)	Die Index	No. of Crimps
CGCR2504	1/0 Str. - 250 MCM 1/2" - 5/8" Rod	#4 Sol. - #2 Str.	#3 - #4 Reinforcing Steel	#2 Str.	U997	1
CGCR2501/0		1/0 Str. - 2/0 Str.	#3 - #4 Reinforcing Steel	1/0 Str. - 2/0 Str.		1
CGCR2503/0③		3/0 Str. - 250 MCM	#3 - #4 Reinforcing Steel	3/0 Str. - 250 MCM		1
CGCR5004	250 MCM - 500 MCM 5/8" - 3/4" Rod	#4 Sol. - #2 Str.	#5 - #6 Reinforcing Steel	#4 Sol. - #2 Str.	U998	1
CGCR5001/0		1/0 Str. - 2/0 Str.	#5 - #6 Reinforcing Steel	1/0 Str. - 2/0 Str.		1
CGCR5003/0		3/0 Str. - 250 MCM	#5 - #6 Reinforcing Steel	3/0 Str. - 250 MCM		1



Compression Grounding Series CGCRFE

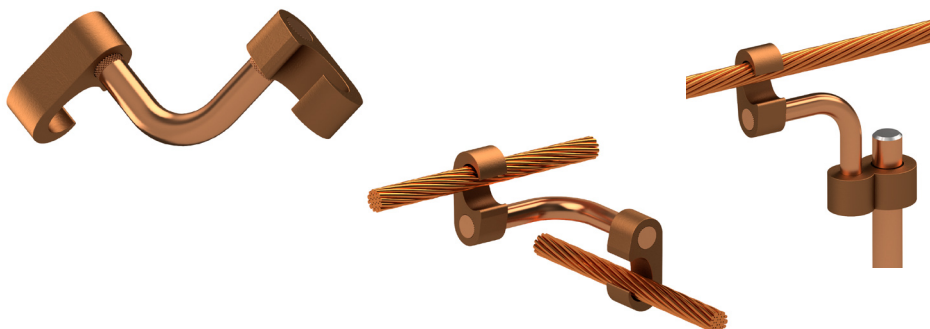
Catalog Number	Cable to Ground Rod ①		Installation Data	
	Conductor Range (A)	Ground Rod Range (B)	Die Index	No. of Crimps
CGCRFE2/0212	#2 Str. - 2/0 Str.	1/2"	U998	1
CGCRFE2/0258		5/8"		1
CGCRFE2/0234		3/4"		1
CGCRFE2504/012	4/0 Str. - 250 MCM	1/2"		1
CGCRFE2504/058		5/8"		1
CGCRFE2504/034		3/4"		1
CGCRFE50030058		300 MCM - 500 MCM		5/8"



Compression Grounding Series CGCX

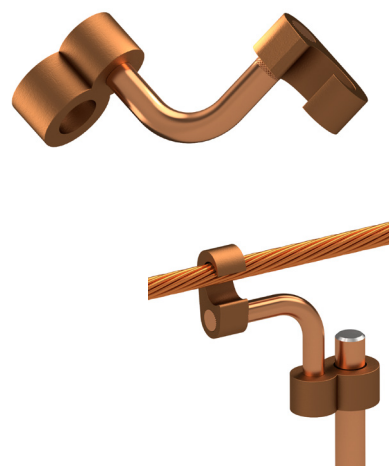
Catalog Number	Cable to Cable		Cable to Ground Rod ①		Cable to Reinforcing Steel ②	
	Conductor Range (A)	Conductor Range (B)	Conductor Range (A)	Ground Rod Range (B)	Conductor Range (A)	Reinforcing Steel Range (B)
CGCX2502	#2 Str. - 250 MCM	#2 Str. - 250 MCM	#2 Str. - 250 MCM	1/2" - 5/8" Rod	#2 Str. - 250 MCM	#3 - #4 Reinforcing Steel
CGCX2506	#2 Str. - 250 MCM	250 MCM - 500 MCM	#2 Str. - 250 MCM	5/8" - 3/4" Rod	#2 Str. - 250 MCM	#5 - #6 Reinforcing Steel

Catalog Number	Installation Data (A, B)	
	Die Index	No. of Crimps
CGCX2502	U997	1
CGCX2506	U997, U998	1



Compression Grounding Series CGFEXCR

Catalog Number	Cable to Ground Rod ① / Reinforcing Steel ②		Installation Data (A, B)	
	Conductor Range (A)	Ground Rod / Reinforcing Steel Range (B)	Die Index	No. of Crimps
CGFEXCR250212	#2 Str. - 250 MCM	1/2" / #3 - #4 Reinforcing Steel	U997, U998	1
CGFEXCR50025012	250 MCM - 500 MCM	1/2" / #3 - #4 Reinforcing Steel	U998	1
CGFEXCR250258	#2 Str. - 250 MCM	5/8" / #5 - #6 Reinforcing Steel	U997, U998	1
CGFEXCR50025058	250 MCM - 500 MCM	5/8" / #5 - #6 Reinforcing Steel	U998	1
CGFEXCR250234	#2 Str. - 250 MCM	3/4" / #5 - #6 Reinforcing Steel	U997, U998	1
CGFEXCR50025034	250 MCM - 500 MCM	3/4" / #5 - #6 Reinforcing Steel	U998	1



Product Information

- HarGround products are listed to UL467 and rated for Direct Burial.
- Add suffix "-A" for factory applied antioxidant.
- Add prefix "T" for tinned.
- A 12-ton tool is required for these connections.



① Ground Rods must be precrimped. See below for die chart.

Ground Rod Dia.	Precrimping Dies
1/2"	U2CABT
5/8"	U2CABT
3/4"	U2CABT

- ② Clean rust and protective coatings from reinforcing steel prior to installation to provide proper ground connection. Precrimping is not required.
- ③ When using 3/0 in tap, minimum run conductor must be 2/0 Str.

HarGround Cross Reference

CGET



HARGER®	BURNDY®	IlSCO®
CGET26	YGHC2C2	ELT-1
CGET2/06	YGHC26C2	ELT-4
CGET2/01	YGHC26C26	ELT-2
CGET2506	YGHC29C26	ELT-5
CGET2503/0	YGHC29C29	ELT-3
CGET5006	YGHC34C26	ELT-7
CGET5003/0	YGHC34C29	ELT-6
CGET500300	YGHC34C34	ELT-8

CGCR



HARGER®	BURNDY®	IlSCO®
CGCR2504	YGHP29C2	GGC-2
CGCR2501/0	YGHP29C26	GGC-3
CGCR2503/0	YGHP29C29	GGC-4
CGCR5004	YGHP34C2	GGC-5
CGCR5001/0	YGHP34C26	GGC-6
CGCR5003/0	YGHP34C29	GGC-7

CGCRFE



HARGER®	BURNDY®	IlSCO®
CGCRFE2/0212	YGHR26C12	RLT-2
CGCRFE2/0258	YGHR26C58	RLT-3
CGCRFE2/0234	YGHR26C34	RLT-4
CGCRFE2504/012	YGHR29C12	RLT-5
CGCRFE2504/058	YGHR29C58	RLT-6
CGCRFE2504/034	YGHR29C34	RLT-7
CGCRFE50030058	YGHR34C58	RLT-8

CGCX



HARGER®	BURNDY®	IlSCO®
CGCX2502	YGL29C29	GGA-3
CGCX2506	YGL34C29	GGA-5

CGFEXCR



HARGER®	BURNDY®	IlSCO®
CGFEXCR250212	YGLR29C12	GGB-1
CGFEXCR50025012	YGLR34C12	GGB-5
CGFEXCR250258	YGLR29C58	GGB-2
CGFEXCR50025058	YGLR34C58	GGB-6
CGFEXCR250234	YGLR29C34	GGB-3
CGFEXCR50025034	YGLR34C34	GGB-7



grounding | exothermic | lightning protection

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