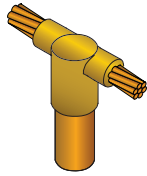


# nVent ERICO Cadweld

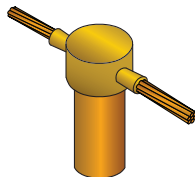
## Cable to Ground Rod



### GT – THROUGH CABLE TO TOP OF GROUND ROD

**Pro tip:** A GT mold can also be used to make a GR connection by stopping the cable at the outside edge of the mold.

Ground Rod Size	Cable Size	Mold	Welding Material (Qty) P/N	Cadweld Plus Welding Material P/N
5/8" Copperbonded Sectional (threaded) or Plain	6	GTT161G	32	32PLUSF20
	4	GTT161L	32	32PLUSF20
	2 SOL	GTC161T	90	90PLUSF20
	2	GTC161V	90	90PLUSF20
	1/0	GTC162C	90	90PLUSF20
	2/0	GTC162G	115	115PLUSF20
	3/0	GTC162L	115	115PLUSF20
	4/0	GTC162Q	115	115PLUSF20
	250	GTC162V	150	150PLUSF20
	500	GTC163Q	250	250PLUSF20
3/4" Copperbonded Sectional (threaded) or Plain	6 SOL	GTP181G	45	45PLUSF20
	6	GTP181H	45	45PLUSF20
	2 SOL	GTC181T	90	90PLUSF20
	2	GTC181V	90	90PLUSF20
	1/0	GTC182C	115	115PLUSF20
	2/0	GTC182G	115	115PLUSF20
	3/0	GTC182L	115	115PLUSF20
	4/0	GTC182Q	115	115PLUSF20
	250	GTC182V	150	150PLUSF20
	500	GTC183Q	250	200PLUSF20



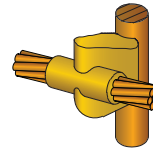
### GT ONE SHOT – CABLE TO GROUND ROD

**Pro tip:** nVent ERICO Cadweld One Shot comes in a convenient, single-use package to make a connection without a graphite mold. No need to preheat mold and the mold is range-taking for conductors.

Earth Rod Size	Cable Size, Solid	Cable Size, Stranded	Cadweld One Shot P/N	Cadweld Plus One Shot P/N
5/8" Copperbonded Sectional (threaded) or Plain	#4, #3	#6, #4	GT1161L	GT1161LPLUS
	#2, #1	#3, #2	GT1161V	GT1161VPLUS
	1/0, 2/0	#1, 1/0	GT1162C	GT1162CPLUS
	–	2/0	GT1162G	GT1162GPLUS
	–	3/0, 4/0	GT1162Q	GT1162QPLUS
	–	–	–	–
3/4" Copperbonded Sectional (threaded) or Plain	#4, #3	#6, #4	GT1181L	GT1181LPLUS
	#2, #1	#3, #2	GT1181V	GT1181VPLUS
	1/0, 2/0	#1, 1/0	GT1182C	GT1182CPLUS
	–	2/0	GT1182G	GT1182GPLUS
	–	3/0, 4/0	GT1182Q	GT1182QPLUS
	–	–	–	–

Weld material included with One Shot. Sleeves not optional, must use the sleeves that come with the One Shot ordered.

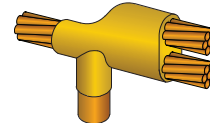
Additional nVent ERICO Cadweld One Shot connections to ground rods available on Cadweld.com.



### GY – THROUGH CABLE TO SIDE OF GROUND ROD

**Pro tip:** The GY connection allows you to make a connection and then finish driving the ground rod.

Ground Rod Size	Cable Size	Mold	Welding Material (Qty) P/N	Cadweld Plus Welding Material P/N
5/8" Copperbonded Sectional (threaded) or Plain	2 SOL	GYR161T	90	90PLUSF20
	2	GYR161V	90	90PLUSF20
	1/0	GYR162C	115	115PLUSF20
	2/0	GYR162G	115	115PLUSF20
	3/0	GYR162L	150	150PLUSF20
	4/0	GYR162Q	150	150PLUSF20
	250	GYR162V	150	150PLUSF20
	350	GYR163D	250	250PLUSF20
	500	GYF163Q	400	400PLUSF20
	–	–	–	–
3/4" Copperbonded Sectional (threaded) or Plain	2 SOL	GYR181T	90	90PLUSF20
	2	GYR181V	90	90PLUSF20
	1/0	GYR182C	115	115PLUSF20
	2/0	GYR182G	115	115PLUSF20
	3/0	GYR182L	150	150PLUSF20
	4/0	GYR182Q	150	150PLUSF20
	250	GYR182V	200	200PLUSF20
	350	GYR283D	300	300PLUSF20
	500	GYF183Q	500	500PLUSF20
	–	–	–	–



### NC – THROUGH CABLE / TAP TO GROUND ROD

**Pro tip:** An NC mold can be used to make a "T" to top of rod by bending the tap cable.

Ground Rod Size	Cable Size	Mold	Welding Material (Qty) P/N	Cadweld Plus Welding Material P/N
5/8" Copperbonded Sectional (threaded) or Plain	2 SOL	NCR161T	115	115PLUSF20
	2	NCR161V	115	115PLUSF20
	1/0	NCR162C	150	150PLUSF20
	2/0	NCR162G	200	200PLUSF20
	3/0	NCR162L	250	250PLUSF20
	4/0	NCR162Q	250	250PLUSF20
3/4" Copperbonded Sectional (threaded) or Plain	6	NCR181H	90	90PLUSF20
	2 SOL	NCR181T	115	115PLUSF20
	2	NCR181V	115	115PLUSF20
	1/0	NCR182C	150	150PLUSF20
	2/0	NCR182G	200	200PLUSF20
	3/0	NCR182L	250	250PLUSF20
	4/0	NCR182Q	250	250PLUSF20
	–	–	–	–

### Handle Clamp / Frame (See Page 10)

Price Key	Notes
C	REQUIRES L160 HANDLE CLAMP
R	REQUIRES L160 HANDLE CLAMP
T	INCLUDES B399A FRAME
F	REQUIRES L159 HANDLE CLAMP

Visit [Cadweld.com](http://Cadweld.com) for additional products.