

# Cadweld Multi Multiple Connection Type Mold Kit

## Data Solutions

### KATALOGNUMMER

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**KITCDMV01**



### FUNKTIONER

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Versatile mold produces a variety of connections

Patented, self-sealing system prevents weld metal leakage

Compact compression structure enables easy alignment of conductors

Language-free instruction guide

Easy-to-use system completes welds in seconds

### PRODUKTEGENSKABER

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Artikelnummer: 167782

Complies With: EN IEC® 62561-1 permanent connection

Types of ERICO CADWELD MULTI Multiple Connectors							
Mold Style	Number of Battings Required	Maximum Conductor Size	Maximum Bus/Lug Size	Maximum Rebar Size, Metric	Maximum Rebar Size, US	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual
<b>Solid or Stranded Copper Cable to Solid or Stranded Copper Cable</b>							
SS	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
SC	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
PA	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
PA	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
XA	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
GG	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
GJ	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
GF	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
GW	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
XB	3	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
PP	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
PK	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
GE	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
PG	2	50 mm <sup>2</sup> Str; 1/0 Str	-	-	-	-	-
TD	2	25 mm <sup>2</sup> Str; #4 Str	-	-	-	-	-
TE	2	25 mm <sup>2</sup> Str; #4 Str	-	-	-	-	-
TF	2	25 mm <sup>2</sup> Str; #4 Str	-	-	-	-	-
<b>Solid or Stranded Copper Cable to Rebar</b>							
RG	2	50 mm <sup>2</sup> Str; 1/0 Str	-	10 mm	#3	-	-
RH	2	50 mm <sup>2</sup> Str; 1/0 Str	-	10 mm	#3	-	-
RK	2	50 mm <sup>2</sup> Str; 1/0 Str	-	10 mm	#3	-	-
RD	3	50 mm <sup>2</sup> Str; 1/0 Str	-	10 mm	#3	-	-
<b>Copper or Steel Tape to Rebar</b>							

RF	2	-	30 x 3.5 mm	10 mm	#3	-	-
<b>Copper Tape to Copper Tape</b>							
BB	2	-	30 x 3.5 mm	-	-	-	-
CG	3	-	30 x 3.5 mm	-	-	-	-
BG	3	-	30 x 3 mm	-	-	-	-
EB	3	-	30 x 3 mm	-	-	-	-
<b>Solid or Stranded Copper Cable to Copper or Steel Bus/Lug</b>							
HA	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
HC	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
HS	3	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
HT	3	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
GL	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
LA	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
LJ	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
LE	2	50 mm <sup>2</sup> Str; 1/0 Str	30 x 3.5 mm	-	-	-	-
<b>Galvanized Steel Tape to Galvanized Steel Tape</b>							
BB	2	-	30 x 3 mm	-	-	-	-
CG	3	-	30 x 3 mm	-	-	-	-
<b>Solid or Stranded Copper Cable to Ground Rods</b>							
TG	2	10mm <sup>2</sup> Str; #6 Str	-	-	-	1/2" - 3/4"	12.8 - 17.3 mm
GT	2	10mm <sup>2</sup> Str; #6 Str	-	-	-	1/2" - 3/4"	12.8 - 17.3 mm
GR	2	10mm <sup>2</sup> Str; #6 Str	-	-	-	1/2" - 3/4"	12.8 - 17.3 mm
GT	3	10mm <sup>2</sup> Str; #6 Str	-	-	-	1/2" - 3/4"	12.8 - 17.3 mm
GR	3	10mm <sup>2</sup> Str; #6 Str	-	-	-	1/2" - 3/4"	12.8 - 17.3 mm
<b>Copper Tape to Ground Rod</b>							
CN	2	-	30 x 3.5 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm
CP	2	-	30 x 3.5 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm
CN	3	-	30 x 2.5 mm - 30 x 3 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm
CP	3	-	30 x 2.5 mm - 30 x 3 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm
<b>Galvanized Steel Tape to Ground Rod</b>							

CN	3	-	30 x 0.5 mm - 30 x 3.5 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm
CP	3	-	30 x 0.5 mm - 30 x 3.5 mm	-	-	1/2" - 3/4"	12.8 - 17.3 mm

## ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.



Vores kraftfulde portefølje af mærker:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**