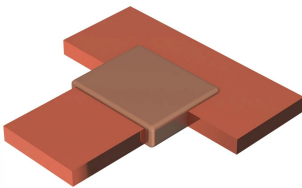


# Busbar to Busbar

## Data Solutions

nVent ERICO Cadweld graphite molds are designed and engineered for thousands of connection styles and conductor combinations.



### CERTIFICATIONS



### FEATURES

Forms a permanent, low resistance connection

Provides a molecular bond

nVent ERICO Cadweld Exothermic Connections are rated with the same current capacity as the conductor

Portable installation equipment with no external source of power required

Installers can be easily trained to make nVent ERICO Cadweld Exothermic Connections

Connections can be visually inspected

### SPECIFICATIONS

Table 1/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBCAF		BB Mold Family	1/16" x 1 1/4"	1/16" x 1 1/4"		
BMDEHAH		BM Mold Family	1/4" x 2"	1/16" x 2"		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBKJN		BB Mold Family	1/2" x 5"	1/2" x 5"		
BBKJNM		BB Mold Family	1/2" x 5"	1/2" x 5"		
BAKJNM		BA Mold Family	1/2" x 5"	1/2" x 5"		
BAKJN		BA Mold Family	1/2" x 5"	1/2" x 5"		
BBCEG		BB Mold Family	1/4" x 1 1/2"	1/4" x 1 1/2"		
BMCEHEF		BM Mold Family	1/4" x 2"	1/4" x 1 1/4"		
BBCEF		BB Mold Family	1/4" x 1 1/4"	1/4" x 1 1/4"		
BQCEHEE		BQ Mold Family	1/4" x 2"	1/4" x 1"		
BACEE		BA Mold Family	1/4" x 1"	1/4" x 1"		UL, cUL
ENCEEEE		EN Mold Family	1/4" x 1"	1/4" x 1"		
EPCEE		EP Mold Family	1/4" x 1"	1/4" x 1"		cUL, UL
BKCEEEE		BK Mold Family	1/4" x 1"	1/4" x 1"		
ENDEHEH		EN Mold Family	1/4" x 2"	1/4" x 2"		
BACEH		BA Mold Family	1/4" x 2"	1/4" x 2"		cUL, UL
EEREHEH		EE Mold Family	1/4" x 2" and wider	1/4" x 2"		
BQDEHEH		BQ Mold Family	1/4" x 2" and wider	1/4" x 2"		
BTJEHCH		BT Mold Family	1/4" x 2"	1/8" x 2"		
BTJEHEH		BT Mold Family	1/4" x 2"	1/4" x 2"		

Table 2/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BVJEHEH		BV Mold Family	1/4" x 2" and wider	1/4" x 2"		
BDEEHM		BD Mold Family	1/4" x 2"	1/4" x 2"		
BBDEHEH		BB Mold Family	1/4" x 2"	1/4" x 2"		
EPCEH		EP Mold Family	1/4" x 2"	1/4" x 2" and wider		UL, cUL
BMDEHEH		BM Mold Family	1/4" x 2"	1/4" x 2"		
BMDEHCH		BM Mold Family	1/4" x 2"	1/8" x 2"		
BQCEHCE		BQ Mold Family	1/4" x 2"	1/8" x 1"		
EBCEHEH		EB Mold Family	1/4" x 2" and wider	1/4" x 2" and wider		
BBFEK		BB Mold Family	1/4" x 3"	1/4" x 3"		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BADEK		BA Mold Family	1/4" x 3"	1/4" x 3"		UL, cUL
BQDEKEK		BQ Mold Family	1/4" x 3"	1/4" x 3"		
BMDEKEK		BM Mold Family	1/4" x 3" and wider	1/4" x 3"		
BMKEMEM		BM Mold Family	1/4" x 4" and wider	1/4" x 4"		
ENKEMEMM		EN Mold Family	1/4" x 4" and wider	1/4" x 4"		
EPDEM		EP Mold Family	1/4" x 4"	1/4" x 4" and wider		UL, cUL
BADEM		BA Mold Family	1/4" x 4"	1/4" x 4"		cUL, UL
EPCCE		EP Mold Family	1/8" x 1"	1/8" x 1"		UL, cUL
ENCCECE		EN Mold Family	1/8" x 1"	1/8" x 1"		
BMCCECE		BM Mold Family	1/8" x 1"	1/8" x 1"		
BBCCE		BB Mold Family	1/8" x 1"	1/8" x 1"		

Table 3/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BACCE		BA Mold Family	1/8" x 1"	1/8" x 1"		cUL, UL
EERCECE		EE Mold Family	1/8" x 1"	1/8" x 1"		
BACCA		BA Mold Family	1/8" x 1/2"	1/8" x 1/2"		cUL, UL
BMCCGCG		BM Mold Family	1/8" x 1/2"	1/8" x 1/2"		
BMDCHCH		BM Mold Family	1/8" x 2"	1/8" x 2"		
BBRCH		BB Mold Family	1/8" x 2"	1/8" x 2"		
ENDCHCH		EN Mold Family	1/8" x 2"	1/8" x 2"		
EPCCH		EP Mold Family	1/8" x 2"	1/8" x 2" and wider		cUL, UL
EBCCHCH		EB Mold Family	1/8" x 2" and wider	1/8" x 2" and wider		
EPCK		EP Mold Family	1/8" x 3"	1/8" x 3" and wider		UL, cUL
ENKCMCM		EN Mold Family	1/8" x 4" and wider	1/8" x 4"		
BMKCMCM		BM Mold Family	1/8" x 4" and wider	1/8" x 4"		
EPDCM		EP Mold Family	1/8" x 4"	1/8" x 4" and wider		cUL, UL

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BVJCMCM		BV Mold Family	1/8" x 4" and wider	1/8" x 4" and wider		
BACBAH		BA Mold Family	2 mm x 20 mm	2 mm x 20 mm		UL, cUL
BACBAJ		BA Mold Family	2 mm x 25 mm	2 mm x 25 mm		cUL, UL
BMCBAJBAJ		BM Mold Family	2 mm x 25 mm	2 mm x 25 mm		
BMCBAKBAK		BM Mold Family	2 mm x 30 mm	2 mm x 30 mm	EN IEC® 62561-1 permanent connection	
BACBAK	222120	BA Mold Family	2 mm x 30 mm	2 mm x 30 mm	EN IEC® 62561-1 permanent connection	UL, cUL
BBCBAK	221640	BB Mold Family	2 mm x 30 mm	2 mm x 30 mm		

Table 4/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBCCAF		BB Mold Family	3 mm x 10 mm	3 mm x 10 mm		
EBCCAFCAF		EB Mold Family	3 mm x 10 mm	3 mm x 10 mm		
BBCCAHCACH		BB Mold Family	3 mm x 20 mm	3 mm x 20 mm		
EBCCAHCACH		EB Mold Family	3 mm x 20 mm	3 mm x 20 mm		
BHREAJCAH		BH Mold Family	4 mm x 25 mm	3 mm x 20 mm		
TWRCAJ		TW Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BJCCAJCAJ		BJ Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BGCCAMCAJ		BG Mold Family	3 mm x 50 mm	3 mm x 25 mm		
BGCCAJCAJ		BG Mold Family	3 mm x 25 mm	3 mm x 25 mm		
EAKCAJCAJ		EA Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BMCPAMCAJ		BM Mold Family	6 mm x 50 mm	3 mm x 25 mm		
EBCCAJCAJ		EB Mold Family	3 mm x 25 mm	3 mm x 25 mm		
EBCCAJEAL		EB Mold Family	3 mm x 25 mm	4 mm x 40 mm		
ENCCAJCAJ		EN Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BQCCAJCAJ		BQ Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BMDCAJCAM		BM Mold Family	3 mm x 25 mm	3 mm x 50 mm		
BKCCAJCAJ		BK Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BMCEAMCAJ		BM Mold Family	4 mm x 50 mm	3 mm x 25 mm		
BMCEAJCAJ		BM Mold Family	4 mm x 25 mm	3 mm x 25 mm		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMCCAMCAJ		BM Mold Family	3 mm x 50 mm and wider	3 mm x 25 mm		

Table 5/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMCCAJEAL		BM Mold Family	3 mm x 25 mm	4 mm x 40 mm		
BMCCAJEAH		BM Mold Family	3 mm x 25 mm	4 mm x 20 mm		
BMCCAJCAJ	234426	BM Mold Family	3 mm x 25 mm	3 mm x 25 mm		
BACCAJ		BA Mold Family	3 mm x 25 mm	3 mm x 25 mm		UL, cUL
BBCCAJ	221639	BB Mold Family	3 mm x 25 mm	3 mm x 25 mm		
EBCCAJCAK		EB Mold Family	3 mm x 30 mm	3 mm x 30 mm		
BBCCAJ		BB Mold Family	3 mm x 30 mm	3 mm x 30 mm		
BACCAS		BA Mold Family	3 mm x 35 mm	3 mm x 35 mm		UL, cUL
BQCCASCAS		BQ Mold Family	3 mm x 35 mm	3 mm x 35 mm		
BMCCASCAS		BM Mold Family	3 mm x 35 mm	3 mm x 35 mm		
EBCCASCAS		EB Mold Family	3 mm x 35 mm	3 mm x 35 mm		
EDRCASCAS		ED Mold Family	3 mm x 35 mm	3 mm x 35 mm and wider		
BBCCAL	221645	BB Mold Family	3 mm x 40 mm	3 mm x 40 mm		
DERCALCAL		DE Mold Family	3 mm x 40 mm	3 mm x 40 mm		
BQCCALCAL		BQ Mold Family	3 mm x 40 mm	3 mm x 40 mm		
BACCAL	223493	BA Mold Family	3 mm x 40 mm	3 mm x 40 mm		cUL, UL
BMCEAJCAL		BM Mold Family	4 mm x 25 mm	3 mm x 40 mm		
BMDFANCAL		BM Mold Family	5 mm x 60 mm	3 mm x 40 mm		
BJCCALCAL		BJ Mold Family	3 mm x 40 mm	3 mm x 40 mm		
EBCCALCAL		EB Mold Family	3 mm x 40 mm	3 mm x 40 mm		

Table 6/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBCFALCAL		BB Mold Family	5 mm x 40 mm	3 mm x 40 mm		
BMCEAMCAL		BM Mold Family	4 mm x 50 mm	3 mm x 40 mm		
BMCCALCAL		BM Mold Family	3 mm x 40 mm	3 mm x 40 mm		
BGCCAMCAM		BG Mold Family	3 mm x 50 mm	3 mm x 50 mm		
BMCCAMEAJ		BM Mold Family	3 mm x 50 mm	4 mm x 25 mm		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMDCAMCAM		BM Mold Family	3 mm x 50 mm	3 mm x 50 mm		
BBRCAM		BB Mold Family	3 mm x 50 mm	3 mm x 50 mm		
BQCCAMCAM		BQ Mold Family	3 mm x 50 mm	3 mm x 50 mm		
EBCCAMCAM		EB Mold Family	3 mm x 50 mm and wider	3 mm x 50 mm and wider		
BDEDG		BD Mold Family	3/16" x 1 1/2"	3/16" x 1 1/2"		
BJCDGDG		BJ Mold Family	3/16" x 1 1/2"	3/16" x 1 1/2"		
BACDE		BA Mold Family	3/16" x 1"	3/16" x 1"		UL, cUL
BMCDEDE		BM Mold Family	3/16" x 1"	3/16" x 1"		
ERJGHGH		ER Mold Family	3/8" x 2"	3/8" x 2"		UL, cUL
BKJGHGH		BK Mold Family	3/8" x 2"	3/8" x 2"		
BADGK		BA Mold Family	3/8" x 3"	3/8" x 3"		UL, cUL
EPDGM		EP Mold Family	3/8" x 4"	3/8" x 4" and wider		
BAKGN		BA Mold Family	3/8" x 5"	3/8" x 5"		
BAKGNM		BA Mold Family	3/8" x 5"	3/8" x 5"		
EBCDAKDAK		EB Mold Family	3.5 mm x 30 mm	3.5 mm x 30 mm		

Table 7/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMCDAKDAK		BM Mold Family	3.5 mm x 30 mm	3.5 mm x 30 mm		
BBCDAK	221644	BB Mold Family	3.5 mm x 30 mm	3.5 mm x 30 mm		
BMCEAHEAL		BM Mold Family	4 mm x 20 mm	4 mm x 40 mm		
BMCEAHEAH		BM Mold Family	4 mm x 20 mm	4 mm x 20 mm		
EBCEAHEAH		EB Mold Family	4 mm x 20 mm	4 mm x 20 mm		
BMCEALEAH		BM Mold Family	4 mm x 40 mm	4 mm x 20 mm		
BMCEAKEAJ		BM Mold Family	4 mm x 30 mm	4 mm x 25 mm		
BACEAMEAJ		BA Mold Family	4 mm x 50 mm	4 mm x 25 mm		cUL, UL
BBCEAJ		BB Mold Family	4 mm x 25 mm	4 mm x 25 mm		
EBCEAJEAJ		EB Mold Family	4 mm x 25 mm	4 mm x 25 mm		
BQCEAMEAJ		BQ Mold Family	4 mm x 50 mm	4 mm x 25 mm		
BMCEAMEAJ		BM Mold Family	4 mm x 50 mm	4 mm x 25 mm		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMKEAJGAP		BM Mold Family	4 mm x 25 mm	8 mm x 80 mm		
BBREAMEAJ		BB Mold Family	4 mm x 50 mm	4 mm x 25 mm		
EAKEAJEAJ		EA Mold Family	4 mm x 25 mm	4 mm x 25 mm		
BMCEAJEAJ		BM Mold Family	4 mm x 25 mm	4 mm x 25 mm		
BACEAJ		BA Mold Family	4 mm x 25 mm	4 mm x 25 mm		cUL, UL
BQCEAJEAJ		BQ Mold Family	4 mm x 25 mm	4 mm x 25 mm		
BMDEAJGAN		BM Mold Family	4 mm x 25 mm	8 mm x 60 mm		
EBCEALEAK		EB Mold Family	4 mm x 40 mm	4 mm x 30 mm		

Table 8/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BMCEAKFAL		BM Mold Family	4 mm x 30 mm	5 mm x 40 mm		
BMCEAKEAK		BM Mold Family	4 mm x 30 mm	4 mm x 30 mm		
BQCEAKEAK		BQ Mold Family	4 mm x 30 mm	4 mm x 30 mm		
EBCEAKEAK		EB Mold Family	4 mm x 30 mm	4 mm x 30 mm		
EBCFALEAK		EB Mold Family	5 mm x 40 mm	4 mm x 30 mm		
BACEAK		BA Mold Family	4 mm x 30 mm	4 mm x 30 mm		UL, cUL
BBCEAK		BB Mold Family	4 mm x 30 mm	4 mm x 30 mm		
BBCEAL	222865	BB Mold Family	4 mm x 40 mm	4 mm x 40 mm		
EBCEALEAL		EB Mold Family	4 mm x 40 mm	4 mm x 40 mm		
BMCEALEAL		BM Mold Family	4 mm x 40 mm	4 mm x 40 mm		
BKEEALAL		BK Mold Family	4 mm x 40 mm	4 mm x 40 mm		
EBCFANEAL		EB Mold Family	5 mm x 60 mm and wider	4 mm x 40 mm		
BQCEALEAL		BQ Mold Family	4 mm x 40 mm	4 mm x 40 mm		
EAKEALEAL		EA Mold Family	4 mm x 40 mm	4 mm x 40 mm		
BACEAL		BA Mold Family	4 mm x 40 mm	4 mm x 40 mm		cUL, UL
BMDEALGAN		BM Mold Family	4 mm x 40 mm	8 mm x 60 mm		
BMDEALFAM		BM Mold Family	4 mm x 40 mm	5 mm x 50 mm		
BMCEALFAL		BM Mold Family	4 mm x 40 mm	5 mm x 40 mm		
BMCEALPAK		BM Mold Family	4 mm x 40 mm	6 mm x 30 mm		
BACEAM		BA Mold Family	4 mm x 50 mm	4 mm x 50 mm		UL, cUL

Table 9/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BQCEAMEAM		BQ Mold Family	4 mm x 50 mm and wider	4 mm x 50 mm		
BBREAM		BB Mold Family	4 mm x 50 mm	4 mm x 50 mm		
BDEEAM		BD Mold Family	4 mm x 50 mm	4 mm x 50 mm		
BMDFANEAM		BM Mold Family	5 mm x 60 mm	4 mm x 50 mm		
EAKEAMEAM		EA Mold Family	4 mm x 50 mm	4 mm x 50 mm		
BMDEAMEAM	221697	BM Mold Family	4 mm x 50 mm	4 mm x 50 mm		
BACFAH	226996	BA Mold Family	5 mm x 20 mm	5 mm x 20 mm		UL, cUL
BQCFAHFAH		BQ Mold Family	5 mm x 20 mm	5 mm x 20 mm		
EBCFAKFAK		EB Mold Family	5 mm x 30 mm	5 mm x 30 mm		
BCRFAKFAK	240324	BC Mold Family	5 mm x 30 mm	5 mm x 30 mm		
BMCFAKFAK		BM Mold Family	5 mm x 30 mm	5 mm x 30 mm		
BKEFAKFAK		BK Mold Family	5 mm x 30 mm	5 mm x 30 mm		
BBCFAK	221642	BB Mold Family	5 mm x 30 mm	5 mm x 30 mm		
BGCFALFAL		BG Mold Family	5 mm x 40 mm	5 mm x 40 mm		
BMDPAMFAL		BM Mold Family	6 mm x 50 mm	5 mm x 40 mm		
BMDGAMFAL		BM Mold Family	8 mm x 50 mm	5 mm x 40 mm		
BMCFALFAL		BM Mold Family	5 mm x 40 mm	5 mm x 40 mm		
BMCFAMFAL		BM Mold Family	5 mm x 50 mm	5 mm x 40 mm		
BKEFALFAL		BK Mold Family	5 mm x 40 mm	5 mm x 40 mm		
BACFAL		BA Mold Family	5 mm x 40 mm	5 mm x 40 mm		cUL, UL

Table 10/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBCFAL		BB Mold Family	5 mm x 40 mm	5 mm x 40 mm		
BVEFALFAL		BV Mold Family	5 mm x 40 mm	5 mm x 40 mm		
EBCFALFAL	240363	EB Mold Family	5 mm x 40 mm and wider	5 mm x 40 mm and wider		
BCFFAMFAM		BC Mold Family	5 mm x 50 mm	5 mm x 50 mm		
BKEFAMPAM		BK Mold Family	5 mm x 50 mm	6 mm x 50 mm		
BTJFAMFAM		BT Mold Family	5 mm x 50 mm	5 mm x 50 mm		
BBRFAM	240358	BB Mold Family	5 mm x 50 mm	5 mm x 50 mm		
BMDFAMFAM		BM Mold Family	5 mm x 50 mm	5 mm x 50 mm		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BDFAMGAM		BB Mold Family	5 mm x 50 mm	8 mm x 50 mm		
BVJFAMPAM		BV Mold Family	5 mm x 50 mm	6 mm x 50 mm		
BVJPAMFAM		BV Mold Family	6 mm x 50 mm and wider	5 mm x 50 mm		
BKJFAMGAN		BK Mold Family	5 mm x 50 mm	8 mm x 60 mm		
ECKFAMFAM		EC Mold Family	5 mm x 50 mm	5 mm x 50 mm		
EDFFAMFAM		ED Mold Family	5 mm x 50 mm	5 mm x 50 mm and wider		
BKEPAMFAM		BK Mold Family	6 mm x 50 mm	5 mm x 50 mm		
BMDFANFAN	240360	BM Mold Family	5 mm x 60 mm	5 mm x 60 mm		
BBKPAQ		BB Mold Family	6 mm x 100 mm	6 mm x 100 mm		
BMCPAJPAJ		BM Mold Family	6 mm x 25 mm	6 mm x 25 mm		
BBCPAJ		BB Mold Family	6 mm x 25 mm	6 mm x 25 mm		
BBCPAK		BB Mold Family	6 mm x 30 mm	6 mm x 30 mm		

Table 11/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
EBCPAKPAK		EB Mold Family	6 mm x 30 mm	6 mm x 30 mm		
BMCPAKPAK		BM Mold Family	6 mm x 30 mm	6 mm x 30 mm		
BACPAS		BA Mold Family	6 mm x 35 mm	6 mm x 35 mm		cUL, UL
BMCPALPAL		BM Mold Family	6 mm x 40 mm	6 mm x 40 mm		
BJCPALPAL		BJ Mold Family	6 mm x 40 mm	6 mm x 40 mm		
EAKPALPAL		EA Mold Family	6 mm x 40 mm	6 mm x 40 mm		
BBCPAL	224831	BB Mold Family	6 mm x 40 mm	6 mm x 40 mm		
BCRPAL		BC Mold Family	6 mm x 40 mm	6 mm x 40 mm		
EBCPALPAL		EB Mold Family	6 mm x 40 mm and wider	6 mm x 40 mm and wider		
BBDPAMPAM		BB Mold Family	6 mm x 50 mm	6 mm x 50 mm		
BKJPAMPAM		BK Mold Family	6 mm x 50 mm	6 mm x 50 mm		
BBDPAMGAN		BB Mold Family	6 mm x 50 mm	8 mm x 60 mm		
BMDPAMPAM	226443	BM Mold Family	6 mm x 50 mm	6 mm x 50 mm		
BQDPAMPAM		BQ Mold Family	6 mm x 50 mm and wider	6 mm x 50 mm		
EAKPAMPAM		EA Mold Family	6 mm x 50 mm	6 mm x 50 mm		

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BACPAM		BA Mold Family	6 mm x 50 mm	6 mm x 50 mm		UL, cUL
ENDPAMPAM		EN Mold Family	6 mm x 50 mm	6 mm x 50 mm		
BMDPANGAN		BM Mold Family	6 mm x 60 mm and wider	8 mm x 60 mm		
BBKGAQ		BB Mold Family	8 mm x 100 mm	8 mm x 100 mm		
BMKGAQGAQ		BM Mold Family	8 mm x 100 mm and wider	8 mm x 100 mm		

Table 12/12

Catalog Number	Article Number	Mold Family	Lug/Busbar Size 1	Lug/Busbar Size 2	Complies With	Certifications
BBDGANGAN		BB Mold Family	8 mm x 60 mm	8 mm x 60 mm		
EAKGANGAN		EA Mold Family	8 mm x 60 mm	8 mm x 60 mm		
TWR107A3		TW Mold Family	26GA x 2"	26GA x 2"		

## ADDITIONAL PRODUCT DETAILS

For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless nVent ERICO Cadweld Exolon mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, nVent ERICO Cadweld Exolon welding material is also designated by the XL prefix (for example, 150 becomes XL150).

A gap between conductors may be required. See mold tag for more information.

XX-X-XX-XX-L-M-W		
XX	Mold Family	
X	Price Key	
XX	Lug/Busbar Size 1	
XX	Lug/Busbar Size 2	
L*	Split Crucible	Crucible section is split on molds designed with horizontal opening for easier cleaning
M*	Mold Only	
W*	Wear Plates	Reduce mechanical abrasion of molds at cable entry points

\* Empty if none

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause

product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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