

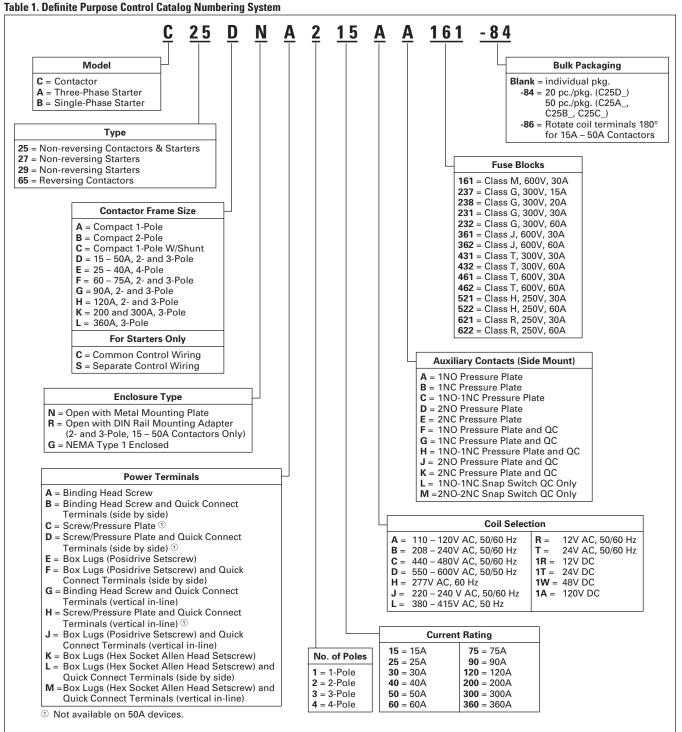
Application Description

These Cutler-Hammer® ampere and horsepower rated devices from Eaton's electrical business are designed for service in applications such as Refrigeration, Air Conditioning and Resistance Heating and are manufactured to traditional Cutler-Hammer standards for quality and reliability. They are subjected to stringent quality assurance inspections and

testing procedures. The life expectancy, both electrical and mechanical, will meet or exceed industry performance requirements for Definite Purpose devices.

If more detailed technical information is required — specifications, ratings, etc. — contact your local Eaton distributor or sales office.

Catalog Number Selection



20 - 40A, Compact 1- and 2-Pole - C25

Contents

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Compact 2-Pole

Product Description

Cutler-Hammer® 20 - 40A, single- and double-pole, Type C25 contactors from Eaton's electrical business feature a compact, efficient design with a low VA coil and straight-through wiring. New contactor housing design effectively limits dust and other contaminants from magnet structure reduces or eliminates noise. These economically priced, UL recognized/ CSA certified, ampere rated devices are well suited for use in heating/air conditioning, refrigeration, data processing and food service applications.

Standards and Certifications

- UL Recognized Components: UL File Number E1491, Guides NLDX2 and NLDX8
- CSA Certified Components: CSA C22.2 No. 14-05, File Number 238083 Class 3211 84
- IEC 60947-4-1
- EN 60947-4-1







■ ARI 780/790 Standard

■ RoHS Compliance



Technical Data — **Specifications**

- Insulation Voltage: 690V
- Current Rated and hp/kW Rated
- Contacts: Double Break
- Magnet Coil: Class F, 155°C
- Contact Arc Covers are standard on all Contactors
- Standard Power Terminals
 - □ 5/16" Hex Washer Head Screws
 - □ Quad (4) Quick Connect Terminals on all Line and Load Terminals
 - □ Box Lugs available as option
- Contactors are marked with Line and Load Terminal Designations
- Operating Temperature Range: -13 to 158°F (-25 to 70°C)
- Terminal Wire Range
 - □ Hex Washer Head Screws: 16 - 10 AWG, 30 lb-in torque
 - □ Box Lugs: 16 10 AWG, 35 lb-in torque rating; 8 AWG, 40 lb-in torque rating; 6 - 4 AWG, 45 lb-in torque rating
- Mounting Position: Vertical, Horizontal or Tabletop

Table 2. Coil Characteristics

AC Coil Voltage 50/60 Hz	Max. Inrush VA	Max. Sealed VA	Max. Sealed Watts
One-Pole			
24 120 208/240 277	33 33 33 33	6 6 6	2 2 2 2
Two-Pole			
24 120 208/240 277 480	41 41 41 41 41	6.5 6.5 6.5 6.5 6.5	3 3 3 3

Options

Table 3. Compact Options — **Factory Installed**

Description	*
Box lugs with quick connects for 20 – 40A contactors:	
1-Pole	
1-Pole with shunt	
2-Pole	
To order replace letter in the 6th posi-	
tion of Catalog Number with letter F.	
EXAMPLE: C25BNF240A	

Discount Symbol 1CD-5C

Definite Purpose Control Contactors

20 - 40A, Compact 1- and 2-Pole — C25



Compact 1-Pole



Compact 1-Pole with Shunt



Compact 2-Pole

Product Selection

When Ordering Specify

- Catalog Number plus Magnet Coil Suffix.
- Modify Catalog Number for any options required — see factory installed Options Page 2.

Table 4. Catalog Numbering System

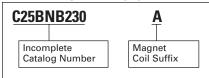


Table 5. Compact Contactors Product Selection— Open Type

Ampere Ra	atings ①	Max. Motor		Max. Motor		Catalog	*			
Inductive	Resistive	Locked Rotor			Horsepower		Kilowatts		Number 23	
Full Load		240 – 277V	480V	600V	115V	230V	115V	230V]	
Single-Pole										
25	30	150	50	40	2	3	1.5	2.2	C25ANB125_	
30	40	150	75	50	2	5	1.5	3.7	C25ANB130_	
40	50	240	200	160	3	7-1/2	2.2	5.5	C25ANB140_	
Single-Pole	with Shunt	•							•	
25	30	150	50	40	2	3	1.5	2.2	C25CNB125_	
30	40	150	75	50	2	5	1.5	3.7	C25CNB130	
40	50	240	200	160	3	7-1/2	2.2	5.5	C25CNB140_	
Double-Pole	•	•	•			•				•
20	30	120	100	80	1-1/2	3	1.1	2.2	C25BNB220_	
25	35	150	125	100	2	3	1.5	2.2	C25BNB225_	
30	40	150	125	100	2	5	1.5	3.7	C25BNB230_	
40	50	240	200	160	3	7-1/2	2.2	5.5	C25BNB240	

- 1 Rating per pole.
- ② Incomplete Catalog Number. Replace underscore (_) in Catalog Number with Coil Suffix letter from Table 6.
- $\ ^{\textcircled{3}}$ Bulk pack quantities are available in quantities of 50, contact local sales office.

Table 6. Magnet Coil Selection

AC Coil Voltage	Coil
50/60 Hz	Suffix
24	T
110 – 120	A
208 – 240	B
277	H
380 – 415 (50 Hz); 440 – 480 (60 Hz)	C

Dimensions

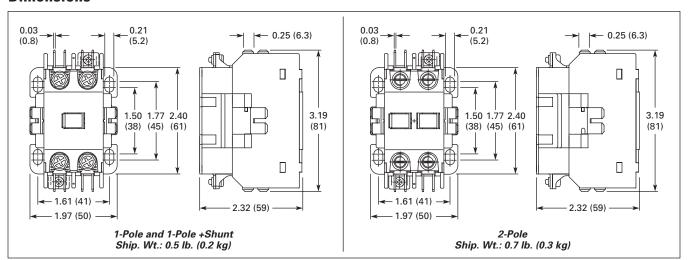


Figure 1. Compact Approximate Dimensions in Inches (mm) and Shipping Weights

 Technical Data.
 Page 2

 Options
 Page 2

 Discount Symbol
 1CD-5C

15 - 360A, 2-, 3- and 4-Pole — C25



50 mm DP Contactor

Product Description

Cutler-Hammer® Type C25 Definite Purpose Contactors 15A through 360A, from Eaton's electrical business incorporate most competitive contactor mounting dimensions into a single baseplate. Contactors are dual-rated with inductive and resistive ratings as well as horsepower and kilowatt ratings. C25 contactors are furnished with pressure plates and quick connect terminals as standard on 15, 25 and 30A devices and with box lugs and quickconnect terminals on 40, 50, 60 and 75A. Other terminal configurations are available, see Table 14. Contactors will accept add-on auxiliary contacts order factory assembled or as kits for field installation.

The separately available snap-on mechanical interlock permits interlocking two contactors for reversing or two-speed applications.

Contactors rated 15 - 50A only are available with DIN rail mount as a factory installed option.

Standards and Certifications

- UL Recognized Components UL File #E-1491, Guide NLDX2
- CSA Certified Components File #LR353, Class 3211 04, 481301 & 122201
- IEC 60947-4-1
- EN 60947-4-1







■ RoHS Compliance (15A to 50A Only)



Technical Data and Specifications

- Magnet coil:
 - □ Class B (C25E, F, G, H and K), 130°C
 - □ Class F (C25D and L), 155°C
 - □ Class H (C25D), 180°C (Available as factory installed option)

- Contacts: Double break
- Coil terminals: 10 14 AWG
- Ambient temperature: 150°F (65°C) maximum
- UL recognized, CSA certified and conform to ARI 780
- CE mark
- Terminal wire range:
 - □ #8–32 binding head screw: 14 - 12 AWG (one conductorsolid)
 - □ #8–32 screw/pressure plate:
 - 14 8 AWG (one conductor)
 - 14 8 AWG (two conductors)
 - □ Box lugs 15 50A:
 - # 2 posidrive screw or 5/32 hex socket screw
 - Upper Level: 14 4 AWG (one conductor)
 - Lower Level: 14 6 AWG (one conductor)

- □ Box lugs 60 75A
- Upper Level: 14 2 AWG
- Lower Level: 14 6 AWG

Note: The box lugs on the 15 - 75A device can accept two conductors per

- □ Box lugs 90A: 1/0 14 AWG
- □ Box lugs 120A: 3/0 8 AWG
- □ Box lugs 200 300A: 350 MCM - 6 AWG
- □ Box lugs 360A: 750 MCM 2 AWG

Table 7. Lighting Duty Ratings (25A to 50A Only)

Tungsten & Ballast (480V)
30A
40A
50A
60A

Table 8. IEC/CE Ratings (IEC 60947-4-1, EN 60947-4-1) for 15A through 50A C25D_Contactors

	•			-		•	_	
C25D_	AC-1 (Ic	:)	AC-3 (le)	AC-4 (le)	AC-8a	
Inductive Rating	480V	600V	480V	600V	480V	600V	480V	600V
15A	20A	20A	15A	15A	15A	—	15A	15A
25A	30A	30A	25A	25A	25A	l—	25A	25A
30A	40A	40A	30A	30A	30A	l—	30A	30A
40A	50A	I —	40A	I —	40A	l—	40A	-
50A	65A	65A	50A	50A	50A	l—	50A	50A

Table 9 DC Ratings (15A to 50A Only)

able 3. Do natings (13A to 30A only)												
Voltage	2-Pole, 15 – 30A Inductive			2-Pole, 40A Inductive			3-Pole, 15 – 30A Inductive			3-Pole, 40A Inductive		
	UL/ DC-3/ CSA DC-5		DC-3/ DC-5	UL/ DC-3/ CSA DC-5		DC-3/ DC-5	UL/ CSA		DC-3/ DC-5	UL/ CSA		DC-3/ DC-5
	FLA	hp	l _e	FLA	hp	l _e	FLA	hp	l _e	FLA	hp	l _e
240V DC 3 Poles in Series	_	_	_	_	_	_	4	3/4	4	5	1	5
120V DC 3 Poles in Series	_	_	_	_	_	_	8	3/4	8	10	1	10
120V DC 2 Poles in Series	5.5	1/2	5.5	8	3/4	8	5.5	1/2	5.5	8	3/4	8
120V DC per Pole	2	1/10	2	3.5	1/4	3.5	2	1/10	2	3.5	1/4	3.5
24V DC per Pole	15	_	15	20	_	20	15	_	15	20	_	20

Table 10 Contactor Torque Ratings

Contactor Size	Terminal	Wire Range	Tightening Torque
15 – 50A ^①	8–32 Binding Head Screw	12 – 14 AWG	22 lb-in
	Screw/Pressure Plate	8 – 14 AWG	15 lb-in
	Box Lug	12 – 14 AWG 10 AWG 8 AWG 4 – 6 AWG	15 lb-in 25 lb-in 40 lb-in 45 lb-in
60 – 75A ^②	Box Lug	10 – 14 AWG 8 AWG 3 – 6 AWG	40 lb-in 45 lb-in 50 lb-in
90A	Box Lug	1/0 – 14 AWG	60 lb-in
120A	Box Lug	8 AWG 4 – 6 AWG 3 – 1/0 AWG	40 lb-in 45 lb-in 50 lb-in
200 – 300A	Box Lug	6 – 350 MCM	200 lb-in
360A	Box Lug	2 – 750 MCM	550 lb-in

 $[\]odot$ The box lugs on the 15 – 50A device can accept 2 conductors per pole, the upper section will accept 4 - 14 AWG and the lower section will accept 6 - 14 AWG.

② The box lugs on the 60 – 75A device can accept 2 conductors per pole, the upper section will accept 3 - 14 AWG and the lower section will accept 6 - 14 AWG.

Definite Purpose Control Contactors

15 - 360A, 2-, 3- and 4-Pole — C25

Product Selection

When Ordering Specify

■ Catalog Number plus Magnet Coil Suffix, below.

- Modify Catalog Number for any options required - see Options, Page 6.
- Catalog Numbers of accessory kits required, Page 6.

Table 11. Catalog Numbering System

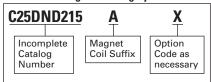


Table 12. C25 Contactors Product Selection— Open Type

Rating, Am	J, Amperes		Horsepower Kilowatts						Number of Poles	Open Type with Metal Mounting Plate		Open Type with DIN Rail Adapter	
Inductive Full Load	Resistive per Pole	Line Voltage	Locked Rotor	1-Phase	3-Phase	1-Phase	3-Phase		Catalog Number 12	*	Catalog Number 12	*	
15	20	115 230 460 575	90 90 75 60	3/4 2 —		0.40 1.5 —	2.2 3.7 3.7	2 3	C25DND215_ C25DND315_		C25DRD215_ C25DRD315_		
25	35	115 230 460 575	150 150 125 100	2 3 —	7-1/2 10 10	1.5 2.2 —	 5.5 7.5 7.5	2 3 4	C25DND225_ C25DND325_ C25END425_		C25DRD225_ C25DRD325_		
30	40	115 230 460 575	180 180 150 120	2 5 —	— 10 15 15	1.5 3.7 —	— 7.5 11 11	2 3 4	C25DND230_ C25DND330_ C25END430_		C25DRD230_ C25DRD330_		
40	50	115 230 460 575	240 240 200 160	3 7-1/2 —		2.2 5.5 —	— 7.5 15 15	2 3 4	C25DNF240_ C25DNF340_ C25ENF440_		C25DRF240_ C25DRF340_		
50	65	115 230 460 575	300 300 250 200	3 10 —		2.2 7.5 —	— 11 22 22	2 3	C25DNJ250_ C25DNJ350_		C25DRJ250_ C25DRJ350_		
60	75	115 230 460 575	360 360 300 240	5 10 —		3.7 7.5 —		2 3	C25FNF260_ C25FNF360_		NA		
75	90	115 230 460 575	450 450 375 300	5 15 —		3.7 11 —	— 18.5 37 37	2 3	C25FNF275_ C25FNF375_		NA		
90	120	115 230 460 575	540 540 450 360	7-1/2 20 —	— 30 50 50	5.7 15.1 —	— 22 37 37	2 3	C25GNF290_ C25GNF390_		NA		
120	140	230 460 575	720 720 570			_		3	C25HNE3120_		NA		
200	200	240 480 600	1200 1200 1000					3	C25KNE3200_		NA		
300	300	240 480 600	1800 1800 1500			_		3	C25KNE3300_		NA		
360	360	240 480 600	2320 2320 1900			_		3	C25LNE3360_		NA		

- ① Incomplete Catalog Number. Replace underscore (_) in Catalog Number with Magnet Coil Suffix from table below.
- ² Carton quantities including 20 individually packaged units are available for 2- and 3-
- pole units through 60A inductive.
 Contactors with DC coils (only available up to 75A) include an early break NC auxiliary contact, C320KGD1. See Page 33 for more
- Available only for 15A through 75A contactors and 4-pole contactors.
- Available through 75A. Available through 120A. Available 120 360A.

- 8 Available 15 90A, others 240V.
- Available through 50A.

Table 13 Magnet Coil Selection

Voltage		Coil
60 Hertz	50 Hertz	Suffix
AC ①		
12 ⑤	12	R
24 6	24	T
110 – 120 [®]	110 – 120 ¹⁰	A E
208 7	I <i>—</i>	E
208 – 240 ®	208 – 240	В
240 9	220	J
277	I <i>—</i>	H
_	380 – 415	L
440 – 480	440 – 480	L
550 – 600	550 – 600	D
OC ③	•	•
10		40

12	1R
24	1T
48	1W
12 24 48 120	1A ^④

- 104 120V 50/60 Hz for 60A, 75A and all 4-Pole Contactors (25A - 40A).
- (1) Class H AC Coils available as option for 15A - 50A Contactor. Add 2 before AC Coil Suffix letter.

Technical Data	Pages 4, 34
Options	Page 6
Accessories	Page 6
Dimensions	Page 30
Discount Symbol	1CD-5C

^{*} Consult Sales Office for Pricing

15 – 360A, Options and Accessories

Options — Factory Installed

To order C25, C65, A25 and B25 Contactors and Starters with the factory installed options listed below, change the basic Catalog Number listed in the Product Selection Table as noted.

Table 14. Factory Installed Options

Table 14.1 actory matarica option			
Description	Code	Number of	*
	Letter	Poles	
Terminals — 15A through 50A			
Binding Head Screws			
Without Quick Connect Terminals	Α	2-, 3-, 4-Pole	
With Quick Connect Terminals (Side-by-Side)	В	2-, 3-, 4-Pole	
With Quick Connect Terminals	G	2-, 3-Pole	
(Vertical In-Line)	٥	2-, 3-1 016	
Screw/Pressure Plate ②			
Without Quick Connect Terminals	С	2-, 3-, 4-Pole	
With Quick Connect Terminals	D	2-, 3-, 4-Pole	
(Side-by-Side)			
With Quick Connect Terminals	Н	2-, 3-Pole	
(Vertical In-Line)			
Box Lugs			
(#2 Posidrive/Slotted Screw)			
Without Quick Connect Terminals	E	2-, 3-, 4-Pole ①	
With Quick Connect Terminals	F	2-, 3-, 4-Pole ①	
(Side-by-Side)	١.		
With Quick Connect Terminals	J	2-, 3-Pole	
(Vertical In-Line)			
Box Lugs			
(Hex Socket Allen Head Screw)	.,	0.00.	
Without Quick Connect Terminals	K	2-, 3-Pole	
With Quick Connect Terminals	L	2-, 3-Pole	
(Side-by-Side)	B.4	a a Dala	
With Quick Connect Terminals	М	2-, 3-Pole	
(Vertical In-Line)			

Terminals — 60A through 75A

Replace letter in the 6th position of Catalog Number with Code Letter listed below. EXAMPLE: Change C25FNF250 to C25FNE250.

Box Lugs (Slotted Screw)			
Without Quick Connect Terminals		2-, 3-Pole	
With Quick Connect Terminals	-	2-, 3-Pole	

① 4-Pole contactors have box lugs with slotted screws.

Auxiliary Contacts (Side Mount)

Table 15. Auxiliary Contacts — Factory Installed

Add Code Le	tter listed l	pelow to c	omplete Ca	atalog Nun	nber. EXAI	MPLE:	
Change C25I	DND215A t	o C25DNE	215A A .				
Description	With Sta	ndard	With Qui	ck	Snap Sw	Snap Switch	
	Pressure Plate		Connect	Terminals	Design with Quick		
	Terminals	S			Connect Terminals		
	Code	*	Code	*	Code	*	
	Letter		Letter		Letter		
For 15 through	90A ③		•	•			
1NO	Α		F		_		
1NC	В		G		_		
1NO-1NC	С		Н		l —		
2NO	D		J		_		
2NC	E		K		_		
For 15 through	75A						
1NO-1NC	_		I —		L		
2NO-2NC			-		M		
For 120 through	h 360A			-			
1NO	Α		_		_		
1NO-1NC	C		1_		l		

Special Marking

D

2NO

2NC

Special contactor marking, consult local sales office.

Accessories

Auxiliary Contact Kits (Side Mounted)



Side Mounted Auxiliary Contact

Table 16. Heavy-Duty Pilot Rated for 10A at 600V AC

Circuit	With Standard Press Plate Terminals	sure	With Pressure Plate and Quick Connect Terminals		
	Catalog * Number	+	Catalog Number	*	
For 15 throug	h 75A			•	
1NO 1NC 1NO-1NC 2NO 2NC	C320KG1 C320KG2 C320KG3 C320KG4 C320KG5		C320KG11 C320KG12 C320KG13 C320KG14 C320KG15		
For 90A			•	'	
1NO 1NC 1NO-1NC 2NO	_ _ _		C320DPG10 C320DPG01 C320DPG11 C320DPG20		
For 120 throu	gh 360A				
1NO 1NC 1NO-1NC	C320KGS20 C320KGS21 C320KGS22				





Side Mounted Snap Switch

Table 17. Snap Switch Design Side Mounted Auxiliary Contacts

Circuit	Snap Switch Design w	Snap Switch Design with Quick Connect Terminals		
	Catalog Number	*		
1NO-1NC 2NO-2NC	C320SNP11 C320SNP22			

Discount Symbol 1CD-5C

² Screw/Pressure Plate terminals are not available on 50A Contactors.

 $[\]ensuremath{\,^{\circlearrowleft}}$ 90A available only with binding head screw and quick connect terminals.



Definite Purpose Control Contactors

15 – 360A, Options and Accessories

Magnet Coil Quick Connect Terminal

Table 18. Magnet Coil Quick Connect Terminal

Description	*
Extra Dual Quick Connect Terminals (U-shaped) for Magnet Coil Terminals ①	

To order, add Suffix Number 9 to the complete Catalog Number. Example: C25DND215A9.

Auxiliary Contact Kits (Top Mounted)



Top Mounted Auxiliary Contact

Table 19. Heavy-Duty Pilot Rated for 10A at 600V AC

Circuit	With Standard Pressur	e Plate Terminals
	Catalog Number	*
For 15 through 75A ②)	
1NO 1NC	C320KGT1 C320KGT2	
1NO-1NC 2NO 2NC	C320KGT3 C320KGT4 C320KGT5	
3NO 2NO-1NC 1NO-2NC 3NC 4NO	C320KGT9 C320KGT10 C320KGT11 C320KGT12 C320KGT13	
3NO-1NC 2NO-2NC 1NO-3NC 4NC	C320KGT14 C320KGT15 C320KGT16 C320KGT17	

² Not available for 4-pole contactors (15 – 40 Amp).

Mechanical Interlock Kit



Table 20. Mechanical Interlock Kit for 15 through 75A

Catalog Number	*
C321KM60B	

Solid-State ON DELAY Timer



Side Mounted on C25D, C25E and C25F Frame

This timer is designed to be **wired in series with the load** (typically a coil). When the START button is pushed (power applied to timer), the ON DELAY timing function starts. At the completion of the set timing period, timer and series wired load will both be energized.

Table 21. Solid-State ON DELAY Timer

Timing Range	Catalog Number ③④⑤	*
.1 – 1.0 Seconds 1 – 30 Seconds 30 – 300 Seconds 5 – 30 Minutes	C320TDN1_ C320TDN30_ C320TDN300_ C320TDN3000_	

- Add operating voltage Suffix to Catalog Number. **A** = 120V, **B** = 240V, **E** = 208V
- ${}^{ ext{\textcircled{4}}}$ Rated .5 ampere pilot duty not to be used on larger contactors.
- ⑤ Terminal connections are quick connects only. Two per side.

Separate Enclosures



NEMA 1 Enclosure — Cat. No. C799B19

Table 22. Separate Enclosures — NEMA 1

Application	Catalog Number	*
15 through 50A, 2- and 3-Pole	C799B18	
60A, 2- and 3-Pole or 25 through 40A, 4-Pole	C799B19	

15 - 40A, 3-Pole Fuse Block

Optional 3-Pole Fuse Block

Available only on 3-Pole, 15 - 50A **Contactors**

Designed to save space and reduce installation costs, these 3-pole Fuse Blocks will accommodate a variety of fuse classes and fuse holders to satisfy a wide range of electrical/electronic applications such as commercial space and water heaters, dishwashers, food coolers and sterilizing equipment. They are supplied either factory assembled, mounted and wired to the contactor or in kit form.

To order factory assembled, add Suffix Number from table below to Catalog Number of contactor listed on Page 5 and make necessary price addition. EXAMPLE: C25DND325A361.



3-Pole Fuse Block

Table 23. 3-Pole Fuse Block

Fuse H	older	Fuse Dimensions Terminal Type and Maximum Wire Size				Factory Installed Ordering Suffix	Field Installation Kit Catalog Number	*	
Volts	Amperes	Diameter	Length						
Class M									
600	30	0.41 (10.4)	1.50 (38.1)	Pressure Plate	10 AWG Cu	161	C350KM61		
Class G	'		'	'		-		-	
600	15 20	0.41 (10.4)	1.31 (33.3) 1.41 (35.8)	Pressure Plate Pressure Plate	10 AWG Cu 10 AWG Cu	237 238	C350KG37 C350KG38		
480	30 60	0.41 (10.4)	1.63 (41.4) 2.25 (57.2)	Pressure Plate Box Lug	10 AWG Cu 2 AWG Cu/Al	231 232	C350KG31 C350KG32		
Class J		•		•	•	•	•	<u>'</u>	
600	30 60	0.81 (20.6) 1.06 (26.9)	2.25 (57.2) 2.38 (60.5)	Pressure Plate Box Lug	10 AWG Cu 2 AWG Cu/Al	361 362	C350KJ61 C350KJ62		
Class T		-	-	-	-	-	-		
300	30 60	0.41 (10.4) 0.56 (14.2)	0.88 (22.4) 0.88 (22.4)	Box Lug Box Lug	6 AWG Cu 2 AWG Cu/Al	431 432	C350KT31 C350KT32		
600	30 60	0.56 (14.2) 0.81 (20.6)	1.50 (38.1) 1.56 (39.6)	Box Lug Box Lug	6 AWG Cu 2 AWG Cu/Al	461 462	C350KT61 C350KT62		
Class H		<u>'</u>		-	<u>'</u>		'	_	
250	30 60	0.56 (14.2) 0.81 (20.6)	2.00 (50.8) 3.00 (76.2)	Pressure Plate Box Lug	10 AWG Cu 2 AWG Cu/Al	521 522	C350KH21 C350KH22		
Class R		'	- 1		'	1	1		
250	30 60	0.56 (14.2) 0.81 (20.6)	2.00 (50.8) 3.00 (76.2)	Pressure Plate Box Lug	10 AWG Cu 2 AWG Cu/Al	621 622	C350KR21 C350KR22		

Dimensions

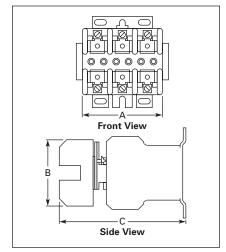


Figure 2. 3-Pole Fuse Block and Contactor **Dimensions**

Table 24. Approximate Dimensions for 3-Pole Fuse Block and Contactor

Fuse Size			Dimensions in Inches (mm)		
Class	Amps	Volts	Wide A	High B	Deep C
or Dimens	ions Not Show	n, See Next P	age.	<u> </u>	'
G	15 20	600	2.41 (61) 2.41 (61)	2.81 (71) 2.81 (71)	5.14 (131) 5.14 (131)
	30 60	480	2.41 (61) 2.62 (67)	2.81 (71) 4.25 (108)	5.14 (131) 5.18 (132)
Н	30 60	250	3.00 (76) 4.22 (107)	3.03 (77) 4.75 (121)	5.33 (135) 5.86 (149)
J	30 60	600	4.81 (122) 4.81 (122)	4.12 (105) 4.12 (105)	5.92 (150) 5.92 (150)
M	30	600	2.41 (61)	2.81 (71)	5.14 (131)
R	30 60	250	3.00 (76) 4.22 (107)	3.03 (77) 4.75 (121)	5.33 (135) 5.86 (149)
Т	30 60 30 60	300 300 600 600	3.44 (87) 3.44 (87) 3.75 (95) 4.87 (124)	2.75 (70) 2.75 (70) 3.19 (81) 2.94 (75)	5.43 (138) 5.43 (138) 5.36 (136) 5.68 (144)

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