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AC CONTACTOR

NXC

Series overview

AC Contactor for electrical distribution and control applications.

Select the exact rating, pole arrangement and operating configuration for the application.



Specification summary

Operational current	6-630 A
Operational voltage	220-690 V
Pole configurations	3P and selected 4P versions
Frequency	50 / 60 Hz
Configuration	Select coil voltage and mounting by model.

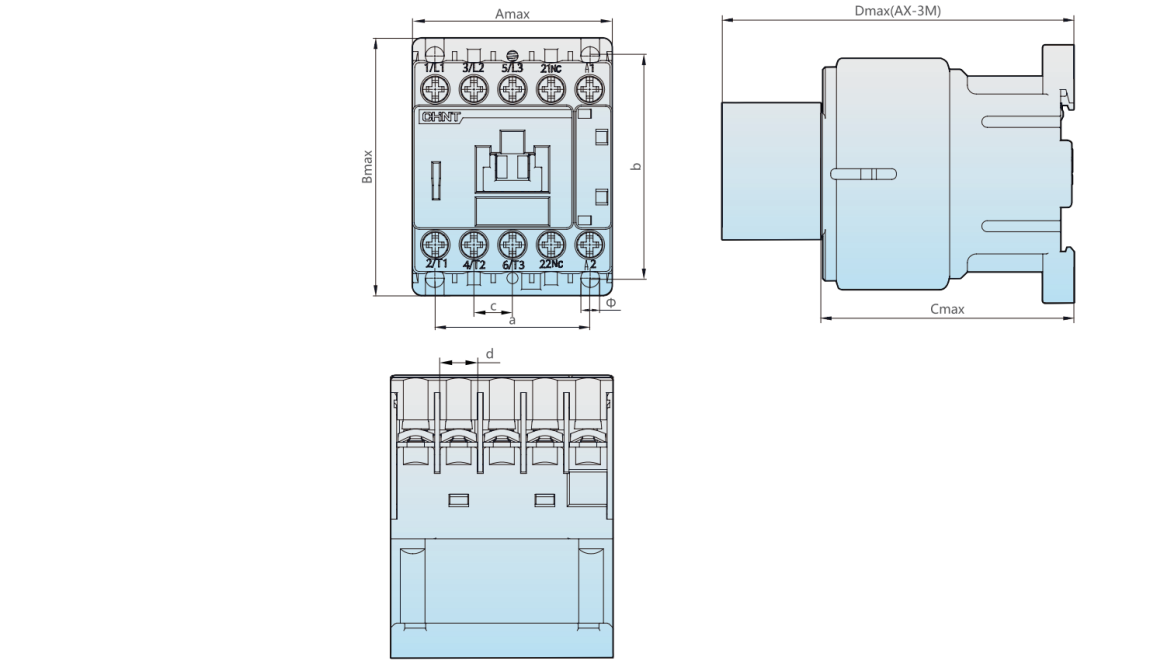
Technical information

Selected dimension and connection drawings follow. Match each drawing to its stated frame and pole configuration.

NXC

DIMENSIONS & TECHNICAL REFERENCE

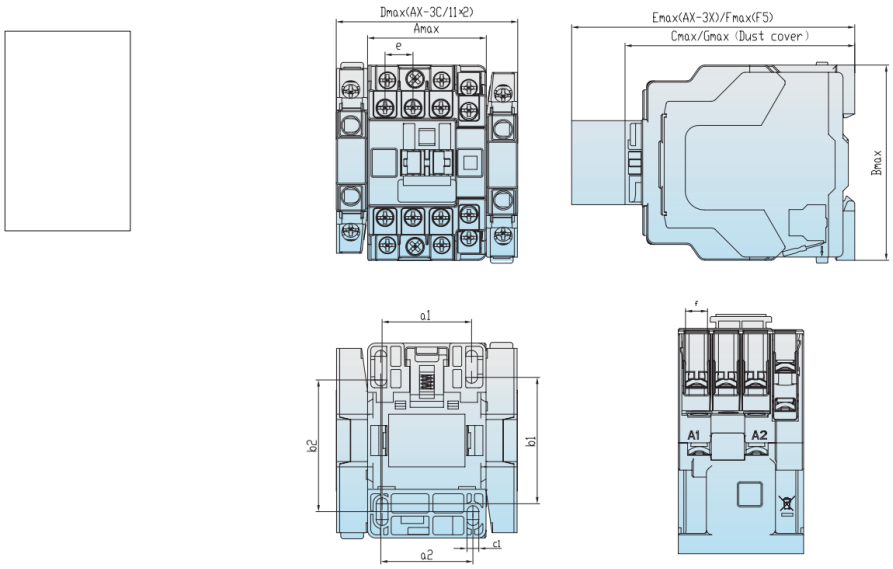
Dimensions and installation



Model	Amax	Bmax	Cmax	Dmax	a	b	c	d	Φ
NXC-06M-16M	46	59	58	94	35±0.35	50±0.48	8.7	7.7	4.2
NXC-06M/4-16M/4	46	59	58	94	35±0.35	50±0.48	8.7	7.7	4.2
NXC-06M/Z-16M/Z	46	59	70	106	35±0.35	50±0.48	8.7	7.7	4.2
NXC-06M/4/Z-16M/4/Z	46	59	70	106	35±0.35	50±0.48	8.7	7.7	4.2

NXC-06~22

Dimensions and installation

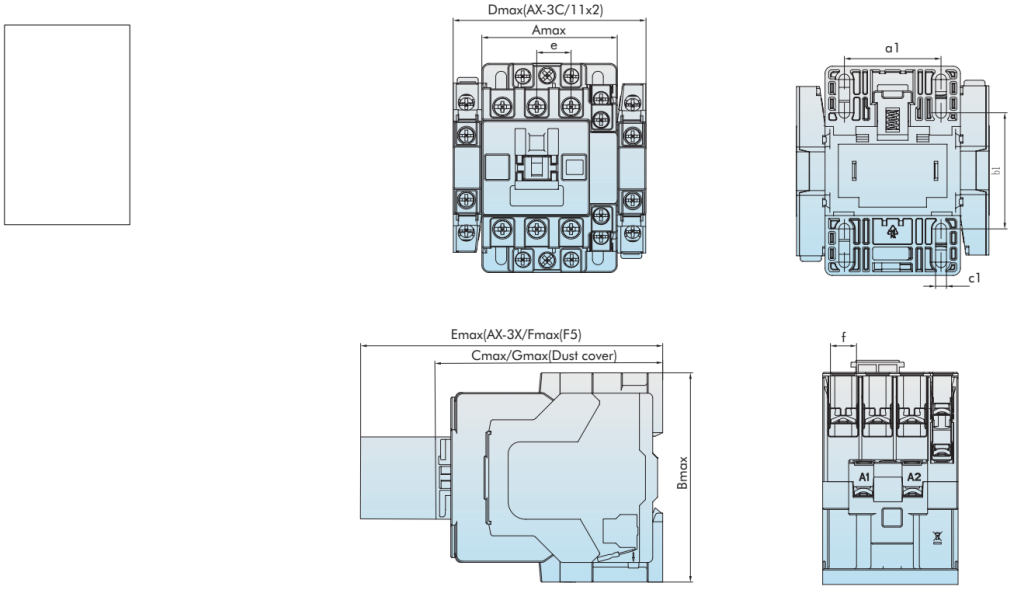


Use the stated units and configuration. Drawings are reproduced from the authorized technical source.

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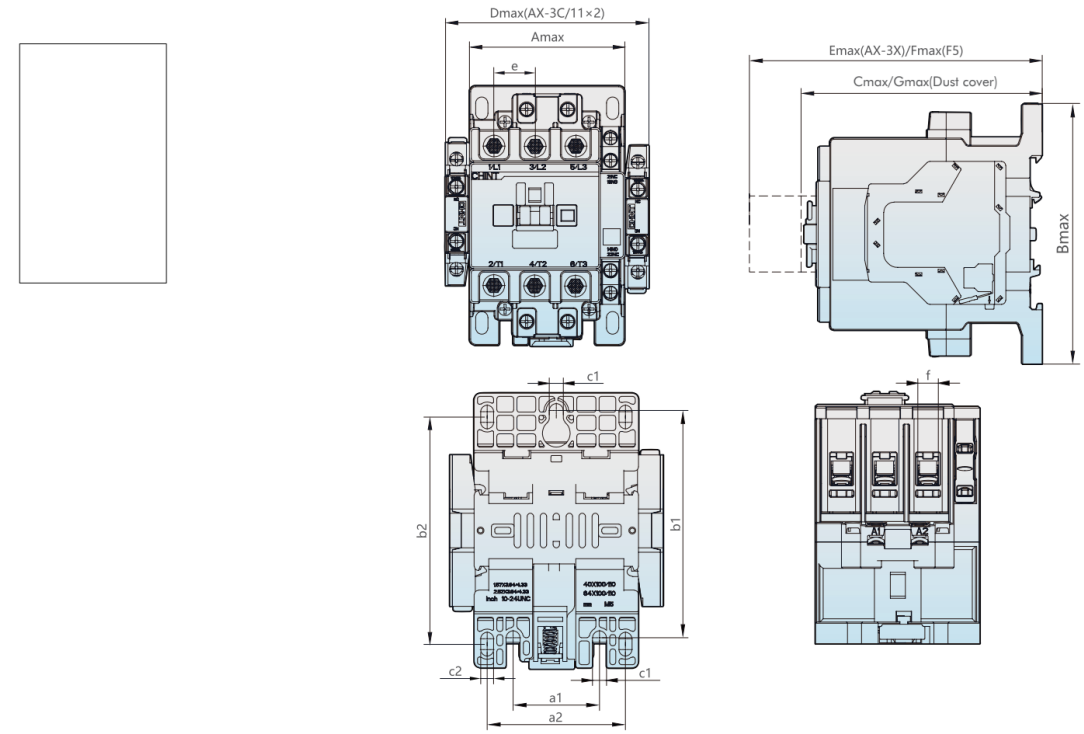
NXC

DIMENSIONS & TECHNICAL REFERENCE



NXC-40~100

Dimensions and installation



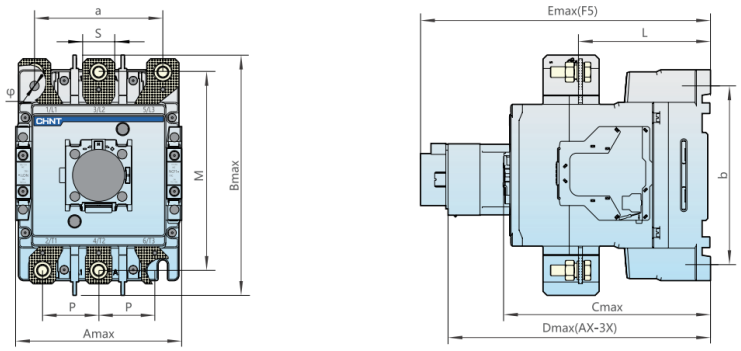
Model	Amax	Bmax	Cmax	Dmax	Emax	Fmax	Gmax	a1	b1	c1	a2	b2	c2	e	f
NXC-06~16	45.5	75	88	70	126.5	146.5	90	34±0.31	48±0.31	Φ4.5	35±0.31	50±0.31	-	10.6	7.8
NXC-18~22	45.5	75	88	70	126.5	146.5	90	34±0.31	48±0.31	Φ4.5	35±0.31	50±0.31	-	11.4	9.2
NXC-25~38	56.5	87	93	81	131.5	151.5	95	40±0.31	48±0.31	Φ4.5	-	-	-	14.2	10.6
NXC-40~65	77	129	118	102	156.5	176.5	121	40±0.28	105±0.57	Φ6.5	64	105	Φ6	20	9.5
NXC-75~100	87	132	127	112	165.5	185.5	129	40±0.28	105±0.57	Φ6.5	74	112	Φ6.2	24	13

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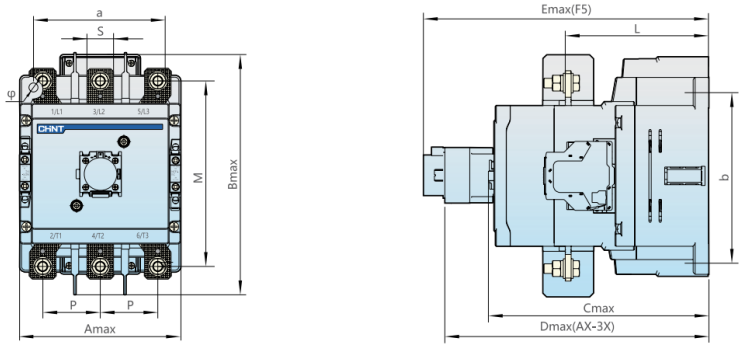
NXC

DIMENSIONS & TECHNICAL REFERENCE



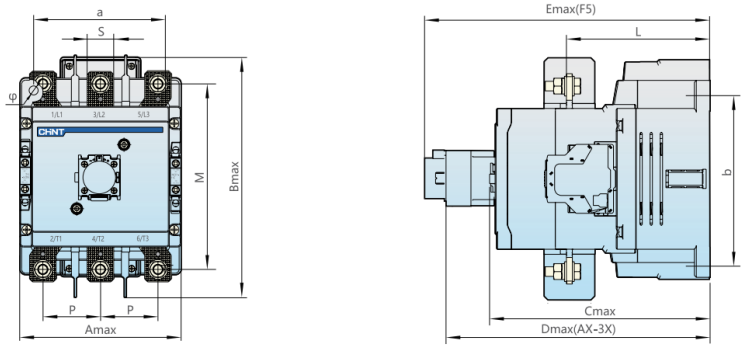
NXC-265~400

Dimensions and installation



NXC-500~630

Dimensions and installation



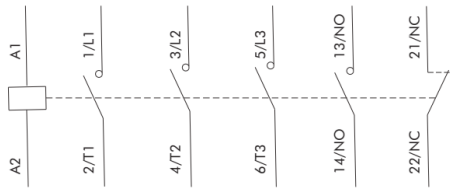
Model	Amax	Bmax	Cmax	Dmax	Emax	a	b	Φ	L	M	P	S
NXC-120-160	127	182	156	196.5	216.5	96±0.5	133.6±0.8	7	99	143	42	20
NXC-185-225	127	182	156	196.5	216.5	96±0.5	133.6±0.8	7	99	155	41	24
NXC-265-400	150	236	207	245.5	265.5	120±0.5	180±0.8	9	134	168	48	25
NXC-500-630	165	248	225	263.5	283.5	130±0.5	180±0.8	9	146	149	58.5	27

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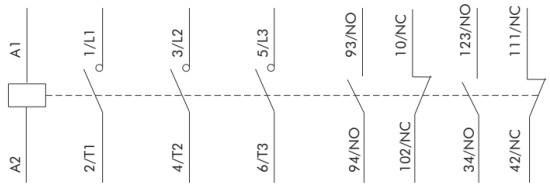
NXC

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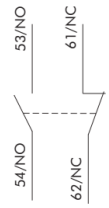
NXC-06~100



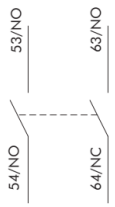
NXC-120~630



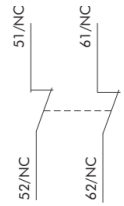
AX-3X/11



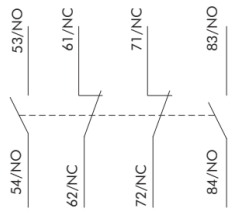
AX-3X/20



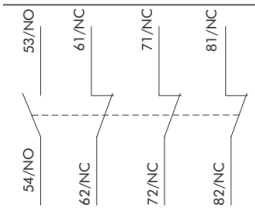
AX-3X/02



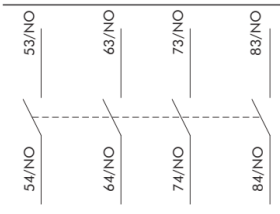
AX-3X/22



AX-3X/13



AX-3X/40



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