

HDC3 AC Contactor

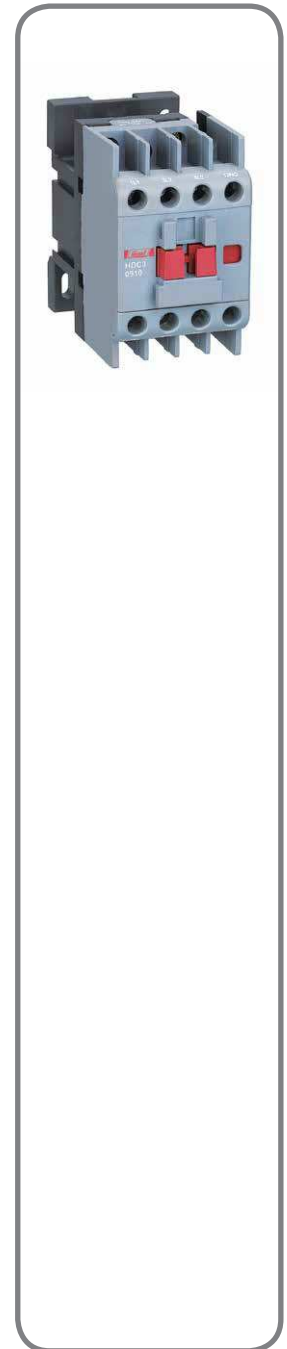
Order Information
Standard: IEC/EN 60947-4-1

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HDC3 AC Contactor

Product Name	Current Specification	Auxiliary Contact	Coil Voltage	Coil frequency
HDC3	06	10	M	5
	↓	↓	↓	↓
	06:6A ... 95:95A	10:1NO+0NC 01:0NO+1NC 11:1NO+1NC	B:24V ... M:220V/230V ... Q:380V/400V ...	5:50Hz 7:50/60Hz



Motor power Pe(KW AC-3,380V)	Rated current Ie(A)	Auxiliary contact		Reference
		NO	NC	
2.2	6	1	0	HDC3 06 10 *
		0	1	HDC3 06 01 *
4	9	1	0	HDC3 09 10 *
		0	1	HDC3 09 01 *
5.5	12	1	0	HDC3 12 10 *
		0	1	HDC3 12 01 *
7.5	18	1	0	HDC3 18 10 *
		0	1	HDC3 18 01 *
11	25	1	0	HDC3 25 10 *
		0	1	HDC3 25 01 *
15	32	1	0	HDC3 32 10 *
		0	1	HDC3 32 01 *
18.5	38	1	0	HDC3 38 10 *
		0	1	HDC3 38 01 *
18.5	40	1	1	HDC3 40 11 *
22	50	1	1	HDC3 50 11 *
30	65	1	1	HDC3 65 11 *
37	80	1	1	HDC3 80 11 *
45	95	1	1	HDC3 95 11 *

Note: Only 3 poles is available
* means coil voltage code + frequency code

Coil voltage code & coil frequency code										
Coil Voltage(V)	24	36	48	110	127	220/230	240	380/400	415	440
50Hz	B5	C5	E5	F5	S5	M5	U5	Q5	L5	X5
50/60Hz	B7	C7	E7	F7	S7	M7	U7	Q7	L7	X7

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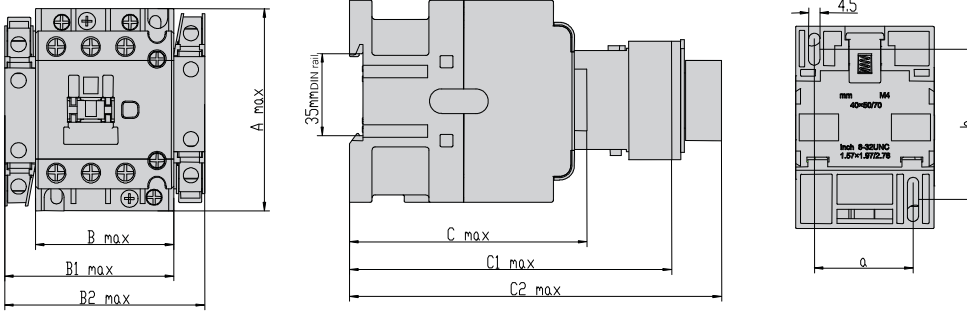
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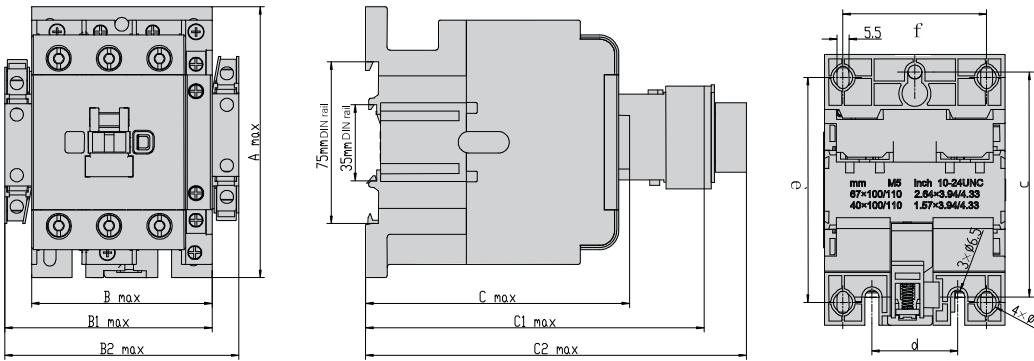


Overall and installation dimensions

HDC3 06-38A



HDC3-40-95A



Motor Control and Protection

HDC3 AC Contactor

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Overall and installation dimensions

Overall Dimension of HDC3 06-95A AC contactor

Model	Amax	Bmax	B1max	B2max	Cmax	C1max	C2max
HDC3-06	74.5	45.5	-	-	75	107	132
HDC3-09, 12, 18	74.5	45.5	58	71	82.5	114.5	139.5
HDC3-25, 32, 38	83	56.5	69	82	97	129	154
HDC3-40, 50, 65	127.5	74.5	88	101	117	148.5	173.5
HDC3-80,95	127.5	85.5	99	112	125.5	157	182

Note: B1max--contactor+HFC6 B2max--Contactor+2 pieces of HFC6 C1max--Contactor+HFD6 C2max--Contactor+HFT6

Installation dimension of HDC3 06-95A AC Contactor

Model	a	b	c	d	e	f
HDC3-06	35	50/60	-	-	-	-
HDC3-09, 12, 18	35	50/60	-	-	-	-
HDC3-25, 32, 38	40	50/60	-	-	-	-
HDC3-40, 50, 65	-	-	105	40	100/110	59
HDC3-80,95	-	-	105	40	100/110	67