

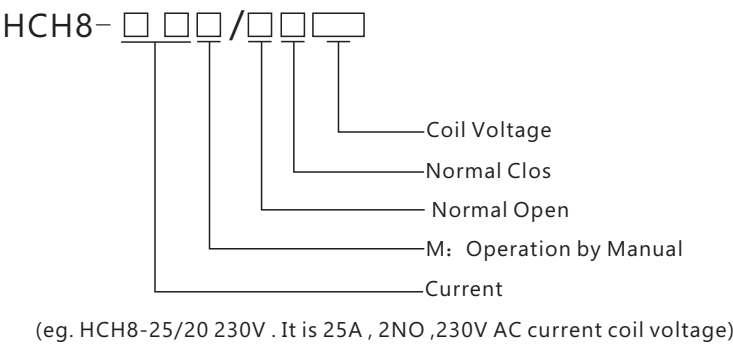
HCH8 Modular contactor

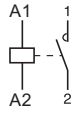
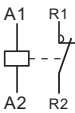
1 Applicable scope

The HCH8 modular contactor (hereinafter referred to as contactor) is mainly suitable for AC 50Hz (or 60Hz), rated working voltage to 400V and rated current operation in the circuit up to 100A, it can control the low-inductance and low-inductance load of household appliances and similar purposes; it can also be used to control the load of household motors. The power should be reduced accordingly.

The HCH8 contactors according to standard IEC/EN61095 and are used mainly in buildings for switching and controlling lighting, heating, ventilation and pumps. They are part of the complete range of Din rail products and can be integrated easily in dedicated panels.

2 AC24V-AC240V Modular contactor



	AC 1P,1modules			
	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
	HCH8-16/10	16A 6A	24 110 240	
	HCH8-20/10	20A 7A		
	HCH8-25/10	25A 9A		
	HCH8-16/01	16A 6A	24 110 240	
	HCH8-20/01	20A 7A		
	HCH8-25/01	25A 9A		



AC 2P,1modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16/20	16A	6A	24	
HCH8-20/20	20A	7A	110	
HCH8-25/20	25A	9A	240	
HCH8-16/11	16A	6A	24	
HCH8-20/11	20A	7A	110	
HCH8-25/11	25A	9A	240	
HCH8-16/02	16A	6A	24	
HCH8-20/02	20A	7A	110	
HCH8-25/02	25A	9A	240	



AC 2P,2modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32/20	32A	12A	24	
HCH8-40/20	40A	18A	110	
HCH8-63/20	63A	25A	240	
HCH8-32/11	32A	12A	24	
HCH8-40/11	40A	18A	110	
HCH8-63/11	63A	25A	240	
HCH8-32/02	32A	12A	24	
HCH8-40/02	40A	18A	110	
HCH8-63/02	63A	25A	240	



AC 2P,3modules

Contactor Model	Ie	Uc (V AC)(50Hz)	Circuit Diagram
	AC-1		
HCH8-100/20	100A	24 110 240	
HCH8-100/11	100A	24 110 240	
HCH8-100/02	100A	24 110 240	

HCH8 Modular contactor



AC 3P,2modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16/30	16A	6A	24	
HCH8-20/30	20A	7A	110	
HCH8-25/30	25A	9A	240	
HCH8-16/03	16A	6A	24	
HCH8-20/03	20A	7A	110	
HCH8-25/03	25A	9A	240	



AC 3P,3modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32/30	32A	12A	24	
HCH8-40/30	40A	18A	110	
HCH8-63/30	63A	25A	240	
HCH8-32/03	32A	12A	24	
HCH8-40/03	40A	18A	110	
HCH8-63/03	63A	25A	240	

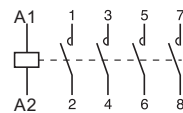
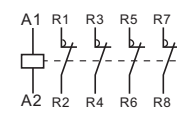
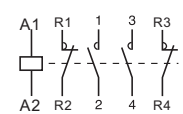
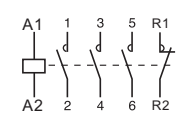


AC 4P,2modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16/40	16A	6A	24	
HCH8-20/40	20A	7A	110	
HCH8-25/40	25A	9A	240	
HCH8-16/04	16A	6A	24	
HCH8-20/04	20A	7A	110	
HCH8-25/04	25A	9A	240	
HCH8-16/22	16A	6A	24	
HCH8-20/22	20A	7A	110	
HCH8-25/22	25A	9A	240	
HCH8-16/31	16A	6A	24	
HCH8-20/31	20A	7A	110	
HCH8-25/31	25A	9A	240	

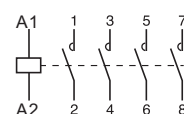
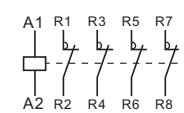
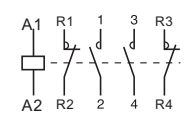
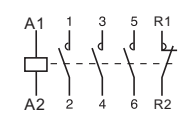
AC 4P,3modules



Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32/40	32A	12A	24 110 240	
HCH8-40/40	40A	18A		
HCH8-63/40	63A	25A		
HCH8-32/04	32A	12A	24 110 240	
HCH8-40/04	40A	18A		
HCH8-63/04	63A	25A		
HCH8-32/22	32A	12A	24 110 240	
HCH8-40/22	40A	18A		
HCH8-63/22	63A	25A		
HCH8-32/31	32A	12A	24 110 240	
HCH8-40/31	40A	18A		
HCH8-63/31	63A	25A		

AC 4P,6modules



Contactor Model	Ie	Uc (V AC)(50Hz)	Circuit Diagram
	AC-1		
HCH8-100/40	100A	24 110 240	
HCH8-100/04	100A	24 110 240	
HCH8-100/22	100A	24 110 240	
HCH8-100/31	100A	24 110 240	

HCH8 Modular contactor



AC 1P, 1modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16M/10	16A	6A	24	
HCH8-20M/10	20A	7A	110	
HCH8-25M/10	25A	9A	240	
HCH8-16M/01	16A	6A	24	
HCH8-20M/01	20A	7A	110	
HCH8-25M/01	25A	9A	240	



AC 2P, 1modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16M/20	16A	6A	24	
HCH8-20M/20	20A	7A	110	
HCH8-25M/20	25A	9A	240	
HCH8-16M/11	16A	6A	24	
HCH8-20M/11	20A	7A	110	
HCH8-25M/11	25A	9A	240	
HCH8-16M/02	16A	6A	24	
HCH8-20M/02	20A	7A	110	
HCH8-25M/02	25A	9A	240	



AC 2P, 2modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32M/20	32A	12A	24	
HCH8-40M/20	40A	18A	110	
HCH8-63M/20	63A	25A	240	
HCH8-32M/11	32A	12A	24	
HCH8-40M/11	40A	18A	110	
HCH8-63M/11	63A	25A	240	
HCH8-32M/02	32A	12A	24	
HCH8-40M/02	40A	18A	110	
HCH8-63M/02	63A	25A	240	

AC 3P,2modules



Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16M/30	16A	6A	24	
HCH8-20M/30	20A	7A	110	
HCH8-25M/30	25A	9A	240	
HCH8-16M/03	16A	6A	24	
HCH8-20M/03	20A	7A	110	
HCH8-25M/03	25A	9A	240	

AC 3P,3modules



Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32M/30	32A	12A	24	
HCH8-40M/30	40A	18A	110	
HCH8-63M/30	63A	25A	240	
HCH8-32M/03	32A	12A	24	
HCH8-40M/03	40A	18A	110	
HCH8-63M/03	63A	25A	240	

AC 4P,2modules



Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-16M/40	16A	6A	24	
HCH8-20M/40	20A	7A	110	
HCH8-25M/40	25A	9A	240	
HCH8-16M/04	16A	6A	24	
HCH8-20M/04	20A	7A	110	
HCH8-25M/04	25A	9A	240	
HCH8-16M/22	16A	6A	24	
HCH8-20M/22	20A	7A	110	
HCH8-25M/22	25A	9A	240	
HCH8-16M/31	16A	6A	24	
HCH8-20M/31	20A	7A	110	
HCH8-25M/31	25A	9A	240	

HCH8 Modular contactor



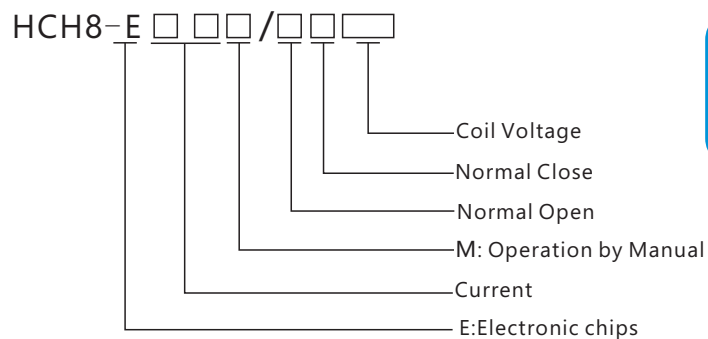
AC 4P,3modules

Contactor Model	Ie		Uc (V AC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-32M/40	32A	12A	24	
HCH8-40M/40	40A	18A	110	
HCH8-63M/40	63A	25A	240	
HCH8-32M/04	32A	12A	24	
HCH8-40M/04	40A	18A	110	
HCH8-63M/04	63A	25A	240	
HCH8-32M/22	32A	12A	24	
HCH8-40M/22	40A	18A	110	
HCH8-63M/22	63A	25A	240	
HCH8-32M/31	32A	12A	24	
HCH8-40M/31	40A	18A	110	
HCH8-63M/31	63A	25A	240	

AC Modular contactor power consumption

Poles	Ie		Uc (V AC)(50Hz)	Power consumption		Max Power
	AC-7a	AC-7b		Hold on	Pull in	
1P	16A	6A	230	2.7VA	9.2VA	1.2W
	20A	7A	230	2.7VA	9.2VA	1.2W
	25A	9A	230	2.7VA	9.2VA	1.2W
2P	16A	6A	230	2.7VA	9.2VA	1.2W
	20A	7A	230	2.7VA	9.2VA	1.2W
	25A	9A	24	3.8VA	15VA	1.3W
			230	2.7VA	9.2VA	1.2W
	32A	12A	230	4.6VA	34VA	1.6W
	40A	18A	230	4.6VA	34VA	1.6W
	63A	25A	230	4.6VA	34VA	1.6W
	100A	-	230	6.5VA	53VA	2.1W
3P	16A	6A	230	4.6VA	34VA	1.6W
	20A	7A	230	4.6VA	34VA	1.6W
	25A	9A	230	4.6VA	34VA	1.6W
	32A	12A	230	6.5VA	53VA	2.1W
	40A	18A	230	6.5VA	53VA	2.1W
	63A	25A	230	6.5VA	53VA	2.1W
4P	16A	6A	230	4.6VA	34VA	1.6W
	20A	7A	230	4.6VA	34VA	1.6W
	25A	9A	24	4.6VA	34VA	1.6W
			230	4.6VA	34VA	1.6W
	32A	12A	230	6.5VA	53VA	2.1W
	40A	18A	230	6.5VA	53VA	2.1W
	63A	25A	230	6.5VA	53VA	2.1W
	100A	-	230	13VA	106VA	4.2W

3 DC12V-DC24V Modular contactor



- Use in smart controls system
- Humming free

(eg. HCH8-E25/20 DC12V, It is 25A, 2NO, 12V DC current coil voltage with electronic chips)

DC 2P, 2modules



Contactor Model	Ie		Uc (V DC)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16/20	16A	6A	12	
HCH8-E20/20	20A	7A	24	
HCH8-E25/20	25A	9A	10-30	
HCH8-E16/02	16A	6A	12	
HCH8-E20/02	20A	7A	24	
HCH8-E25/02	25A	9A	10-30	
HCH8-E16/11	16A	6A	12	
HCH8-E20/11	20A	7A	24	
HCH8-E25/11	25A	9A	10-30	

HCH8 Modular contactor



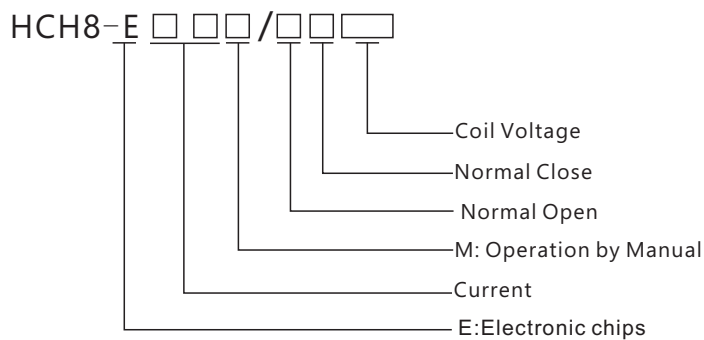
DC 2P,2modules

Contactor Model	Ie		Uc (V DC)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16M/20	16A	6A	12	
HCH8-E20M/20	20A	7A	24	
HCH8-E25M/20	25A	9A	10-30	
HCH8-E16M/02	16A	6A	12	
HCH8-E20M/02	20A	7A	24	
HCH8-E25M/02	25A	9A	10-30	
HCH8-E16M/11	16A	6A	12	
HCH8-E20M/11	20A	7A	24	
HCH8-E25M/11	25A	9A	10-30	

DC Modular Contactor DC power consumption

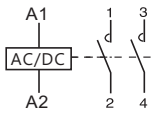
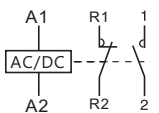
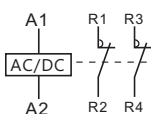
Poles	Ie		Uc (V DC)	Power consumption	
	AC-7a	AC-7b		Hold on	Pull in
2P	16A	6A	12	0.43VA	6.73VA
			24	0.6VA	7VA
	20A	7A	12	0.43VA	6.73VA
			24	0.6VA	7VA
	25A	9A	12	0.43VA	6.73VA
			24	0.6VA	7VA

4 AC/DC24V-AC/DC240V Modular contactor



(eg. HCH8-E25/20 AC230V, It is 25A, 2NO, 230V AC current coil voltage with electronic chips)



Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E32/20	32A	12A	24 36 18-40	
HCH8-E40/20	40A	18A		
HCH8-E63/20	63A	25A		
HCH8-E32/11	32A	12A	24 36 18-40	
HCH8-E40/11	40A	18A		
HCH8-E63/11	63A	25A		
HCH8-E32/02	32A	12A	24 36 18-40	
HCH8-E40/02	40A	18A		
HCH8-E63/02	63A	25A		

HCH8 Modular contactor



AC/DC 4P,2modules

Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16/40	16A	6A	24 36 18-40	
HCH8-E20/40	20A	7A		
HCH8-E25/40	25A	9A		
HCH8-E16/04	16A	6A	24 36 18-40	
HCH8-E20/04	20A	7A		
HCH8-E25/04	25A	9A		
HCH8-E16/22	16A	6A	24 36 18-40	
HCH8-E20/22	20A	7A		
HCH8-E25/22	25A	9A		
HCH8-E16/31	16A	6A	24 36 18-40	
HCH8-E20/31	20A	7A		
HCH8-E25/31	25A	9A		



AC/DC 4P,3modules

Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E32/40	32A	12A	24 36 18-40	
HCH8-E40/40	40A	18A		
HCH8-E63/40	63A	25A		
HCH8-E32/04	32A	12A	24 36 18-40	
HCH8-E40/04	40A	18A		
HCH8-E63/04	63A	25A		
HCH8-E32/22	32A	12A	24 36 18-40	
HCH8-E40/22	40A	18A		
HCH8-E63/22	63A	25A		
HCH8-E32/31	32A	12A	24 36 18-40	
HCH8-E40/31	40A	18A		
HCH8-E63/31	63A	25A		



AC/DC 2P,2modules

Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E32M/20	32A	12A	24	
HCH8-E40M/20	40A	18A	36	
HCH8-E63M/20	63A	25A	18-40	
HCH8-E32M/11	32A	12A	24	
HCH8-E40M/11	40A	18A	36	
HCH8-E63M/11	63A	25A	18-40	
HCH8-E32M/02	32A	12A	24	
HCH8-E40M/02	40A	18A	36	
HCH8-E63M/02	63A	25A	18-40	

AC/DC 4P,2modules



Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E16M/40	16A	6A	24	
HCH8-E20M/40	20A	7A	36	
HCH8-E25M/40	25A	9A	18-40	
HCH8-E16M/04	16A	6A	24	
HCH8-E20M/04	20A	7A	36	
HCH8-E25M/04	25A	9A	18-40	
HCH8-E16M/22	16A	6A	24	
HCH8-E20M/22	20A	7A	36	
HCH8-E25M/22	25A	9A	18-40	
HCH8-E16M/31	16A	6A	24	
HCH8-E20M/31	20A	7A	36	
HCH8-E25M/31	25A	9A	18-40	

HCH8 Modular contactor



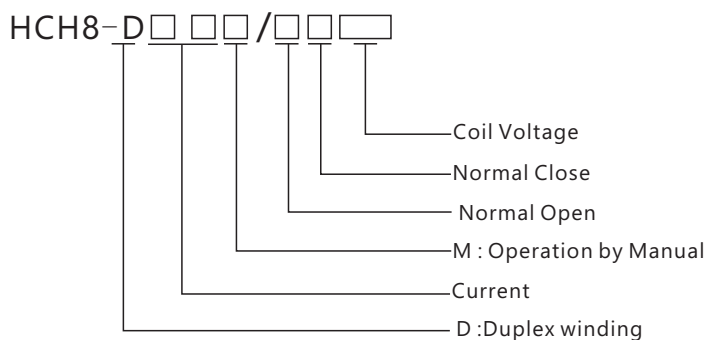
AC/DC 4P,3modules

Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-E32M/40	32A	12A	24 36 18-40	
HCH8-E40M/40	40A	18A		
HCH8-E63M/40	63A	25A		
HCH8-E32M/04	32A	12A	24 36 18-40	
HCH8-E40M/04	40A	18A		
HCH8-E63M/04	63A	25A		
HCH8-E32M/22	32A	12A	24 36 18-40	
HCH8-E40M/22	40A	18A		
HCH8-E63M/22	63A	25A		
HCH8-E32M/31	32A	12A	24 36 18-40	
HCH8-E40M/31	40A	18A		
HCH8-E63M/31	63A	25A		

AC/DC Modular Contactor AC/DC power consumption

Poles	Ie		Uc (V AC/DC)(50Hz)	Power consumption	
	AC-7a	AC-7b		Hold on	Pull in
2P	32A	12A	24	0.91VA	36.72VA
	40A	18A	24	0.91VA	36.72VA
	63A	25A	24	0.91VA	36.72VA
4P	16A	6A	24	0.91VA	36.72VA
	20A	7A	24	0.91VA	36.72VA
	25A	9A	24	0.91VA	36.72VA
	32A	12A	24	1.22VA	58.44VA
	40A	18A	24	1.22VA	58.44VA
	63A	25A	24	1.22VA	58.44VA

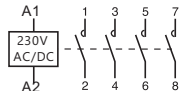
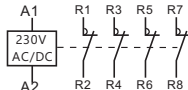
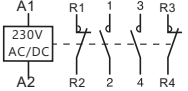
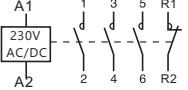
5 AC/DC 230V Modular contactor (Duplex Winding)



(eg. HCH8-D25/20 230V, It is 25A , 2NO , 230V AC current coil voltage with Duplex winding)



AC/DC 4P, 3 modules

Contactor Model	Ie		Uc (V AC/DC)(50Hz)	Circuit Diagram
	AC-7a	AC-7b		
HCH8-D32/40	32A	12A	230	
HCH8-D40/40	40A	18A		
HCH8-D63/40	63A	25A		
HCH8-D32/04	32A	12A	230	
HCH8-D40/04	40A	18A		
HCH8-D63/04	63A	25A		
HCH8-D32/22	32A	12A	230	
HCH8-D40/22	40A	18A		
HCH8-D63/22	63A	25A		
HCH8-D32/31	32A	12A	230	
HCH8-D40/31	40A	18A		
HCH8-D63/31	63A	25A		

AC/DC

Modular Contactor duplex winding power consumption

Poles	Ie		Uc (V AC/DC)(50Hz)	Power consumption	
	AC-7a	AC-7b		Hold on	Pull in
4P	32A	12A	230	2.2VA	65VA
	40A	18A	230	2.2VA	65VA
	63A	25A	230	2.2VA	65VA

HCH8 Modular contactor

6 Modular contactor auxiliary

6. 1 Auxiliary Contacts

The Auxiliary contacts are indicator contactor contacts status switch OFF or ON

	AC-12		AC-15		DC-13		Ie	Circuit Diagram
	C.V.	C.A.	C.V.	C.A.	C.V.	C.A.		
HCH8-AUC11	240V	5A	230V	2A	DC 130V	1A	5A	
HCH8-AUC20	240V	5A	230V	2A	DC 130V	1A	5A	



6. 2 Spacing piece

Spacers are used to reduce the temperature rise of devices mounted side by side. It is recommended to separate electronic equipment (temperature adjustment devices, programmable timer etc.) from electromechanical equipment (impulse relays, contactors)

	Technical specifications
Spacing piece	(9mm Multiples)



7 Main parameter and technical performance

Power circuit		
Voltage rating(Ue)	1P,2P	250V AC
	3P,4P	400V AC
Frequency		50/60Hz
Endurance (O-C)		2,000,000 cycles
Electrical		100,000 cycles
Maximum number of switching operation a day		100
Insulation voltage (Ui)		500V AC
Pollution degree		2
Rated impulse withstand voltage (Uimp)		2.5kV (4kV for 12/24/48V AC)
Degree of protection (IEC 60529)	Device only	IP20
	Device in modular enclosure	IP40
Operating temperature		-5°C ~ +60°C
Storage temperature		-40°C ~ +70°C
Tropicalization (IEC 60068. 1)		Treatment 2 relative humidity 95% at 55°C

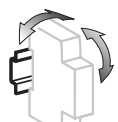
ELSV compliance (Extra Low Safety Voltage) for 12/24/48V AC versions

The product control conforms to the SELV (safety extra low voltage) requirements

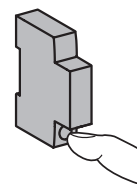
(1) In the case of contactor mounting in a enclosure for which the interior temperature is in range between 50 °C and 60 °C, it is necessary to use a spacer, between each contactor



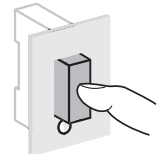
Clip on DIN rail 35 mm



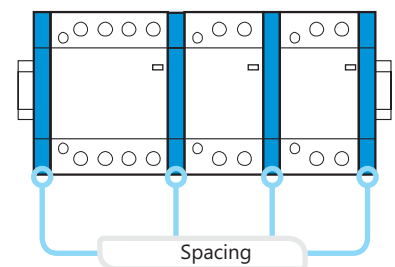
±30°vertical



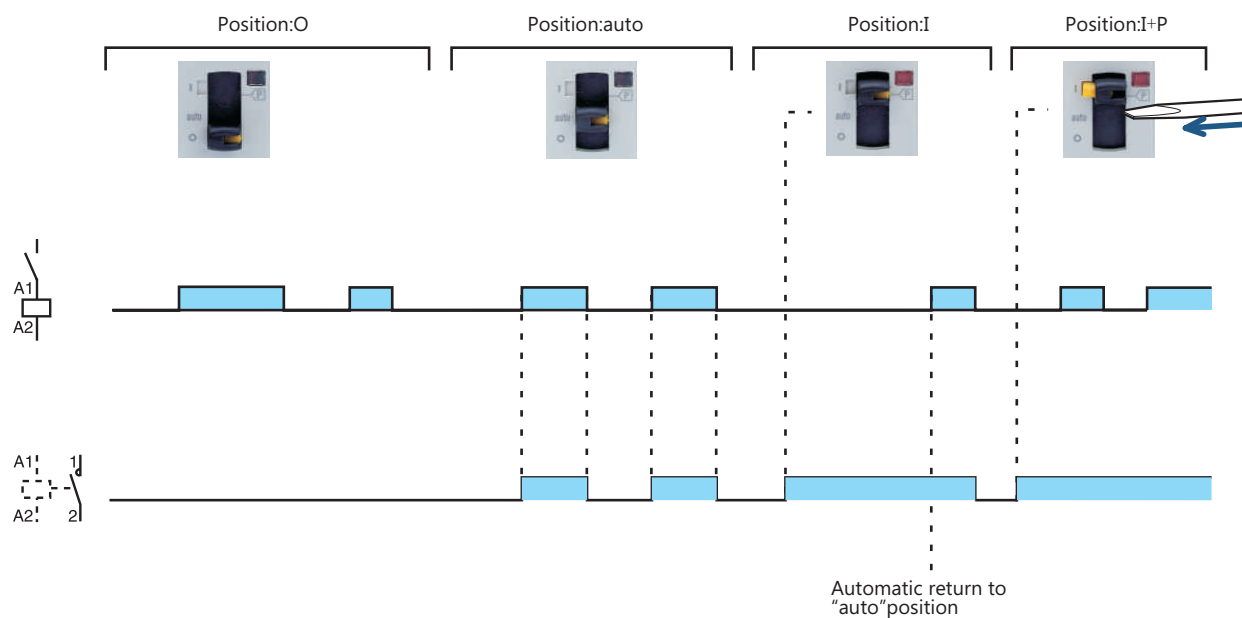
IP20



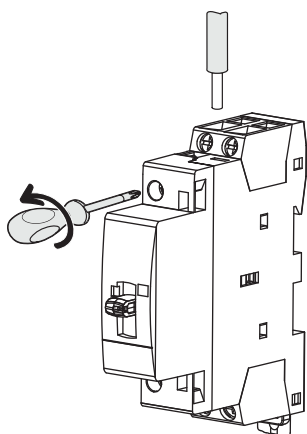
IP40



8 Operation(Manual control contactor)



9 Connection parameter



Type		Rating	Length tripping	Circuit	Tightening torque	Copper cables	
						Rigid	Flexible or ferrule
HCH8	PZ1:4mm	16A-100A	9mm	Control	0.8N.m		
		16 and 25A				1.5~2.5mm ² 2×1.5mm ²	1.5~2.5mm ² 2×2.5mm ²
	PZ2:6mm	40A-63A	14mm	Power	3.5N.m	6~25mm ²	6~16mm ²
		100A				6×3.5mm ²	6~35mm ²
AUC	PZ1:4mm	-	9mm	-	0.8N.m	1.5~2.5mm ²	1.5~2.5mm ² 2×2.5mm ²

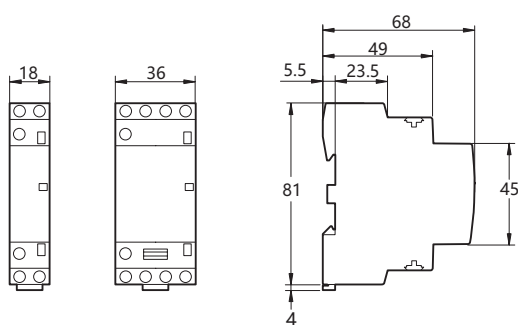
HCH8 Modular contactor

10 Packing information

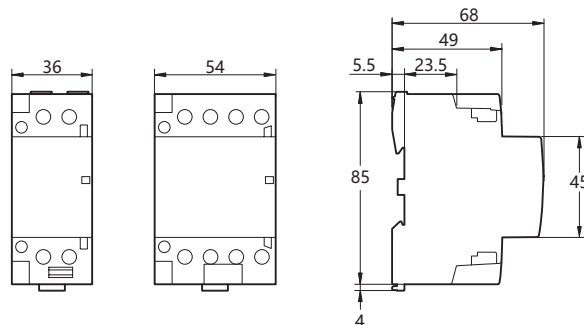
Poles	Rated Current (A)	BOX QTY	CTN QTY	Automatic Contactor		Manual Contactor		CARTON SIZE (mm)
				G.W.(kg)	N.W.(kg)	G.W.(kg)	N.W.(kg)	
AC 1P	16	12	120	15.4	13.8	15.4	13.8	500×260×190
	20	12	120	15.52	13.92	15.52	13.92	500×260×190
	25	12	120	15.52	13.92	15.52	13.92	500×260×190
AC 2P	16	12	120	15.4	13.8	15.4	13.8	500×260×190
	20	12	120	15.52	13.92	15.52	13.92	500×260×190
	25	12	120	15.52	13.92	15.52	13.92	500×260×190
	32	6	60	15.04	13.44	15.04	13.44	500×260×190
	40	6	60	15.04	13.44	15.04	13.44	500×260×190
	63	6	60	15.1	13.5	15.1	13.5	500×260×190
	100	4	40	14.08	12.48	-	-	500×260×190
AC 3P	16	6	60	13.9	12.3	13.9	12.3	500×260×190
	20	6	60	13.9	12.3	13.9	12.3	500×260×190
	25	6	60	13.9	12.3	13.9	12.3	500×260×190
	32	4	40	14.76	13.16	14.76	13.16	500×260×190
	40	4	40	14.76	13.16	14.76	13.16	500×260×190
	63	4	40	14.76	13.16	14.76	13.16	500×260×190
AC 4P	16	6	60	13.9	12.3	13.9	12.3	500×260×190
	20	6	60	13.9	12.3	13.9	12.3	500×260×190
	25	6	60	13.9	12.3	13.9	12.3	500×260×190
	32	4	40	14.76	13.16	14.76	13.16	500×260×190
	40	4	40	14.76	13.16	14.76	13.16	500×260×190
	63	4	40	14.76	13.16	14.76	13.16	500×260×190
	100	2	30	20.2	18.6	-	-	500×260×190
DC 2P	16	12	120	15.52	13.92	15.52	13.92	500×260×190
	20	12	120	15.52	13.92	15.52	13.92	500×260×190
	25	12	120	15.52	13.92	15.52	13.92	500×260×190
AC/DC 2P	32	6	60	15.19	13.59	15.19	13.59	500×260×190
	40	6	60	15.19	13.59	15.19	13.59	500×260×190
	63	6	60	15.19	13.59	15.19	13.59	500×260×190
AC/DC 4P	16	6	60	14.05	12.45	14.05	12.45	500×260×190
	20	6	60	14.05	12.45	14.05	12.45	500×260×190
	25	6	60	14.05	12.45	14.05	12.45	500×260×190
	32	4	40	14.86	13.26	14.86	13.26	500×260×190
	40	4	40	14.86	13.26	14.86	13.26	500×260×190
	63	4	40	14.86	13.26	14.86	13.26	500×260×190
AC/DC 4P (Duplex Winding)	32	4	40	15.2	13.6	15.2	13.6	500×260×190
	40	4	40	15.2	13.6	15.2	13.6	500×260×190
	63	4	40	15.2	13.6	15.2	13.6	500×260×190

Type	BOX QTY	CTN QTY	G.W.(kg)	N.W.(kg)	CARTON SIZE (mm)
Auxiliary Contacts	12	120	5.56	3.96	500×260×190
Spacing piece	12	120	6.2	4.8	500×260×190

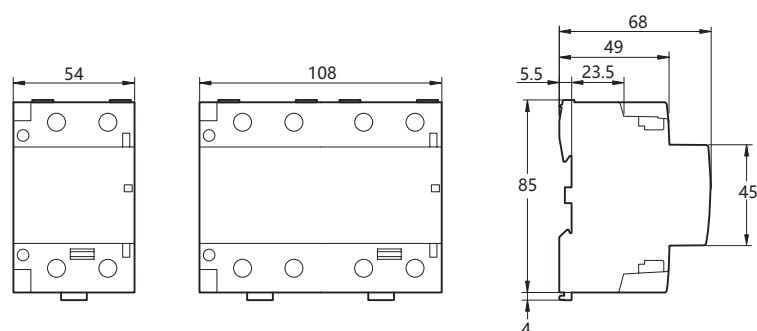
11 Product dimensions (mm)



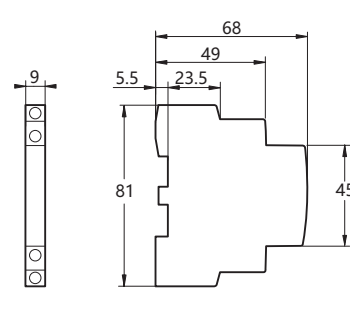
HCH8-16/20/25A



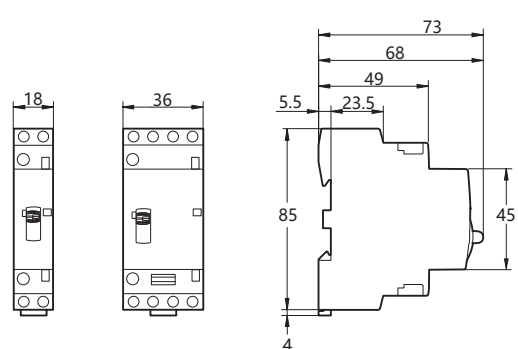
HCH8 32/40/63A



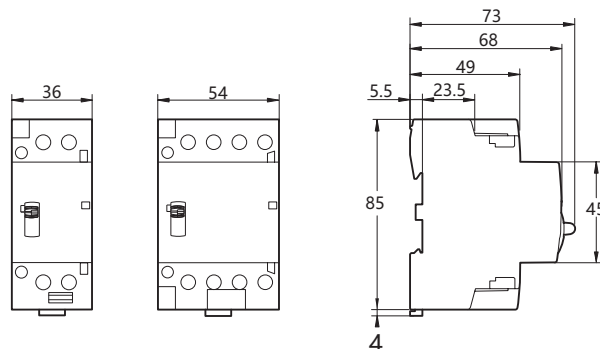
HCH8 100A



AUC



HCH8 Manual Contactor 16/20/25A



HCH8 Manual Contactor 32/40/63A