

Contactors - DC operated

Low power consumption at inrush and sealed operation

- Direct control by PLC
- Integrated suppressor unit
- Accessories as MC series
- 4 coil terminalres -40 to 90°C



Dimensions (mm)

4-11kW	74h x 45w x 94d
11-18kW	74h x 45w x 109d

Options and ordering codes

MCD	10	S	10	Coil Voltage
				DC coils 24V=, 60V=, 110V=, 220V=
AC3 current rating	10		00	No auxiliaries
			10	1 NO auxiliary
			01	1 NC auxiliary
Screw terminals		S	0040	No auxiliary 4 Pole

Contactors

		Motor AC3 (400V) [kW]	Motor AC3 (690V) [kW]	Rated current I _{th} [A] AC1 (690V)	Aux. contacts built in NO NC	Max 4 pieces aux. contacts mountable	Type Coil DC 24V=, 60V= 110V=, 220V=	Coil-power inrush/sealed [W]	Pieces per pack
3 pole		4	5.5	25	1 -	MCA.. or MCAH..	MCD10-S-10....	3 / 3	1
		4	5.5	25	- 1	MCA.. or MCAH..	MCD10-S-01....	3 / 3	1
		5.5	7.5	25	1 -	MCA.. or MCAH..	MCD14-S-10....	3 / 3	1
		5.5	7.5	25	- 1	MCA.. or MCAH..	MCD14-S-01....	3 / 3	1
		7.5	10	32	1 -	MCA.. or MCAH..	MCD18-S-10....	3 / 3	1
		7.5	10	32	- 1	MCA.. or MCAH..	MCD18-S-01....	3 / 3	1
		11	10	32	1 -	MCA.. or MCAH..	MCD22-S-10....	3 / 3	1
		11	10	32	- 1	MCA.. or MCAH..	MCD22-S-01....	3 / 3	1
	11	15	50	- -	MCA.. or MCAH..	MCD24-S-00....	4 / 4	1	
	15	18.5	65	- -	MCA.. or MCAH..	MCD32-S-00....	4 / 4	1	
	18.5	18.5	80	- -	MCA.. or MCAH..	MCD40-S-00....	4 / 4	1	
4 pole		4	4	25	- -	MCA.. or MCAH..	MCD10-S-00-40....	3 / 3	1
		5.5	5.5	25	- -	MCA.. or MCAH..	MCD14-S-00-40....	3 / 3	1
		7.5	7.5	32	- -	MCA.. or MCAH..	MCD22-S-00-40....	3 / 3	1
		11	11	32	- -	MCA.. or MCAH..	MCD22-S-00-40....	3 / 3	1