

Modular Contactor

2P, 3P, 4P from 16A to 100A



MOC	16	a	2P	230V	2NO
Range Name	Rated current	Type	Number of Pole	Control Coil Voltage	Auxiliary Contact

Type		Modular Contactor		
		MOC		
Number of Pole		2P, 3P, 4P		
Rated current [In]		16, 20, 25A	32, 40, 63A	100A
Control coil voltage [Us]		24 VDC, 110VAC, 230VAC		
Rated frequency		50/60Hz		
Power contact		1NO-1NC, 2NO, 2NC	3NO, 3NC	4NO, 2NO-2NC, 3NO-1NC, 4NC
Standard		IEC 60947-4-1, IEC 61095 and IEC 60947-5-1 for auxiliary contacts		
Rated voltage [Ue]		250, 400V		
Rated impulse voltage [Uimp]		4kV		
Endurance	Electrical	300000 operations	150000 operations	100000 operations
	Mechanical	1000000 operations	1000000 operations	1000000 operations
Mount		On 35mm DIN rail		
Width		18-36mm (16-25A)	36-54mm (32-63A)	54-108mm (100A)
Terminal Dimension		1.5~6mm ² (0.8N.m)	6~25mm ² (3.5N.m)	6~35mm ² (3.5N.m)

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MOC-2P



MOC-3P



MOC-4P

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Number of Pole	Rated current	Built in Aux-Contact	Reference
2 Pole	16A	2NO	MOC16a2P230V2NO
	20A	2NO	MOC20a2P230V2NO
	25A	2NO	MOC25a2P230V2NO
	32A	2NO	MOC32a2P230V2NO
	40A	2NO	MOC40a2P230V2NO
	63A	2NO	MOC63a2P230V2NO
	100A	2NO	MOC100a2P230V2NO
3 Pole	16A	3NO	MOC16a3P230V3NO
	20A	3NO	MOC20a3P230V3NO
	25A	3NO	MOC25a3P230V3NO
	32A	3NO	MOC32a3P230V3NO
	40A	3NO	MOC40a3P230V3NO
	63A	3NO	MOC63a3P230V3NO
	100A	3NO	MOC100a3P230V3NO
4 Pole	16A	4NO	MOC16a4P230V4NO
	20A	4NO	MOC20a4P230V4NO
	25A	4NO	MOC25a4P230V4NO
	32A	4NO	MOC32a4P230V4NO
	40A	4NO	MOC40a4P230V4NO
	63A	4NO	MOC63a4P230V4NO
	100A	4NO	MOC100a4P230V4NO