

Four hole mounting 36 × 36 mm

20A / 25A / 32A

- Control Switch
- ON-OFF Switch
- Multi-step Switch
- Instrument Switch
- Changeover Switch
- Motor Switch

1 ... 24 contacts

IP66 (front)

Four hole mounting 36 × 36 mm



Order code structure:

Ordering example: 2 pole ON-OFF Switch 60°, 20A, M-handle:

Type - Switching programme - Mounting form

M220 - 61002 - 003M1

Type	Rated data (IEC 60947)			Degree of protection Terminals	Terminal accessibility
	Operational current I <sub>e</sub> AC-21A (A)	Operational power (at 380–440V) AC-23A (kW) AC-3 (kW)			
P220	20	7.5	5.5	IP1B	Terminals accessible from mounting direction
P225	25	11	7.5	IP1B	
M220	20	7.5	5.5	IP20	Terminals accessible laterally
M225	25	11	7.5	IP20	
T225	32	15	11	IP20	Terminals accessible laterally

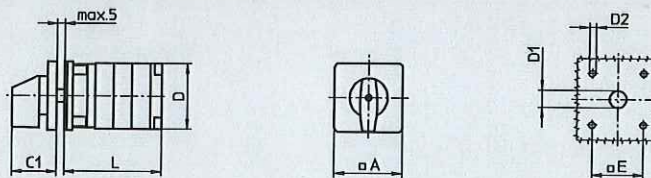
Detailed technical data page 192.

Switching progr.	Stages	Contacts	Description
61191	1	1	ON-OFF Switch 90°, 1 pole
61192	1	2	ON-OFF Switch 90°, 2 pole
61001	1	1	ON-OFF Switch 60°, 1 pole
61002	1	2	ON-OFF Switch 60°, 2 pole
61025	1	2	Changeover Switch with centre OFF 60°, 1 pole
61026	2	4	Changeover Switch with centre OFF 60°, 2 pole
61027	3	6	Changeover Switch with centre OFF 60°, 3 pole
61037	1	2	Changeover Switch without OFF 60°, 1 pole
61050	2	4	Multi-step Switch without OFF, 4 steps, 1 pole
61313	3	6	Voltmeter Selector Switch with centre OFF, 3 phase line to line + 3 phase line to N
61325	3	6	Ammeter Selector Switch with centre OFF, 3 transformers, 1 pole
61211	3	5	Motor Reversing Switch, 3 pole

Switching diagrams and further switching programmes page 156.

Mounting form	Operator
003M1	M-handle silver/black

Dimensions in mm:



Type	A	C1	D	D1	D2	E	L with ... stages (max. 12)							each additional
							1	2	3	4	5	6	7	
P220	48	32	44	12	4.5	36	47	60	73	86	99	112	125	13
P225	48	32	46	12	4.5	36	51	66	81	96	111	126	141	15
M220	48	32	46	12	4.5	36	40	50	60	70	80	90	100	10
M225	48	32	48	12	4.5	36	43	56	69	82	95	108	121	13
T225	48	32	50	12	4.5	36	45	60	75	90	105	120	135	15