

Single hole mounting Ø 22.5 mm

20 A / 25 A / 32 A

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

1 ... 24 contacts

IP66 (front)

Single hole mounting Ø 22.5 mm



Order code structure:

Ordering example: 3 pole Changeover Switch with centre OFF 60°, 20A, M-handle:

Type - Switching programme - Mounting form

M220 - 61027 - 219M1

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

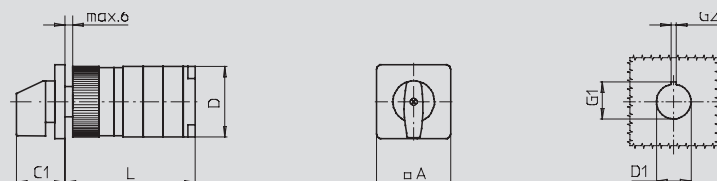
Detailed technical data page 192.

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
219M1	M-handle silver/black

Dimensions in mm:



Type	A	C1	D	D1	G1	G2	L with ... stages (max. 12)							each additional
							1	2	3	4	5	6	7	
P220	48	32	44	22.5	24.2	3.2	66	79	92	105	118	131	144	13
P225	48	32	46	22.5	24.2	3.2	70	85	100	115	130	145	160	15
M220	48	32	46	22.5	24.2	3.2	59	69	79	89	99	109	119	10
M225	48	32	48	22.5	24.2	3.2	62	75	88	101	114	127	140	13
T225	48	32	50	22.5	24.2	3.2	64	79	94	109	124	139	154	15