

## Snap on mounting

### Door clutch with modular shaft extension

20A / 25A / 32A

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

1 ... 24 contacts

IP66 (front)

Four hole front mounting 36 × 36 mm



Order code structure:

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

Type - Switching programme - Mounting form

M220 - 61002 - 241M1

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 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

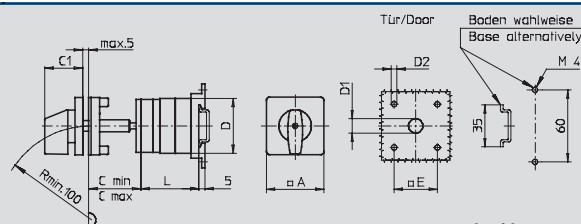
Detailed technical data page 192.

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
61038	2	4	Changeover Switch without OFF 60°, 2 pole
61049	2	3	Multi-step Switch without OFF, 3 steps, 1 pole
61050	2	4	Multi-step Switch without OFF, 4 steps, 1 pole
61211	3	5	Motor Reversing Switch, 3 pole

Switching diagrams and further switching programmes page 156.

Mounting form	Operator
241M1	M-handle silver/black

Dimensions in mm:



Modular shaft extensions see page 184.

Type	A	C <sub>min</sub>	C <sub>max</sub>	C1	D	D1	D2	E	L with ... stages (max. 12)				each additional
									1	2	3	4	
P220	48	42	59	32	44	12	4.5	36	40	53	66	79	13
P225	48	42	59	32	46	12	4.5	36	42	57	72	87	15
M220	48	42	59	32	46	12	4.5	36	37	47	57	67	10
M225	48	42	59	32	46	12	4.5	36	40	53	66	79	13
T225	48	42	59	32	50	12	4.5	36	42	57	72	87	15