

Four hole mounting 36 × 36 mm

20A / 25A / 32A

- Main/Emergency-Off Switch
- Main Switch

1 ... 24 contacts

IP66 (front)

Four hole mounting 36 × 36 mm



Order code structure:

Ordering example: 2 pole Main/Emergency-Off Switch 90°, 20A, M-padlock device:

Type - Switching programme - Mounting form
M220 - 61192 - 033M4

Type	Rated data (IEC 60947)			Degree of protection Terminals	Terminal accessibility
	Operational current I _o 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

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Switching progr.	Stages	Contacts	Description
61191	1	1	ON-OFF Switch 90°, 1 pole
61192	1	2	ON-OFF Switch 90°, 2 pole
61199	2	3	ON-OFF Switch 90°, 3 pole
61194	2	4	ON-OFF Switch 90°, 4 pole, 1 pole early make/late break
61906	3	6	ON-OFF Switch 90°, 6 pole
61919	4	8	ON-OFF Switch 90°, 8 pole, 2 pole early make/late break

Switching diagrams and further switching programmes page 156.

Mounting form	Operator	Main/Emergency-Off Switch	Mounting form	Operator	Main Switch
033N4		N-padlock device yellow/red	033N1		N-padlock device black
033M4		M-padlock device yellow/red	033M1		M-padlock device black
033V4		padlockable with V-handle yellow/red	033V1		padlockable with V-handle silver/black

Dimensions in mm:

Mounting form	A	C1	D	D1	D2	E	L with ... stages (max. 12)							each additional
							1	2	3	4	5	6	7	
Type P220:														
033N4 / 033N1	67	33	44	15	4.5	36	47	60	73	86	99	112	125	13
033M4 / 033M1	67	38	44	15	4.5	36	47	60	73	86	99	112	125	13
033V4 / 033V1	48	32	44	12	4.5	36	47	60	73	86	99	112	125	13
Type P225:														
033N4 / 033N1	67	33	46	15	4.5	36	51	66	81	96	111	126	141	15
033M4 / 033M1	67	38	46	15	4.5	36	51	66	81	96	111	126	141	15
033V4 / 033V1	48	32	46	12	4.5	36	51	66	81	96	111	126	141	15
Type M220:														
033N4 / 033N1	67	33	46	15	4.5	36	40	50	60	70	80	90	100	10
033M4 / 033M1	67	38	46	15	4.5	36	40	50	60	70	80	90	100	10
033V4 / 033V1	48	32	46	12	4.5	36	40	50	60	70	80	90	100	10
Type M225:														
033N4 / 033N1	67	33	48	15	4.5	36	43	56	69	82	95	108	121	13
033M4 / 033M1	67	38	48	15	4.5	36	43	56	69	82	95	108	121	13
033V4 / 033V1	48	32	48	12	4.5	36	43	56	69	82	95	108	121	13
Type T225:														
033N4 / 033N1	67	33	50	15	4.5	36	45	60	75	90	105	120	135	15
033M4 / 033M1	67	38	50	15	4.5	36	45	60	75	90	105	120	135	15
033V4 / 033V1	48	32	50	12	4.5	36	45	60	75	90	105	120	135	15