

Insulated enclosure

100 × 80 × 85 mm

20 A

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

3 ... max. 8 contacts

IP66

Insulated polycarbonate enclosure



Order code structure:

Ordering example: 3 pole Motor Reversing Switch, 20A, M-handle:

Type - Switching programme - Mounting form

M220 - 61211 - 176M1

Type	contacts:	Rated data (IEC 60947)			Terminal accessibility
		Operational current I <sub>e</sub> AC-21A (A)	Operational power (at 380–440V) AC-23A (kW) AC-3 (kW)		
P220	3 ... 6	20	7.5	5.5	Terminals accessible from mounting direction
M220	5 ... 8	20	7.5	5.5	Terminals accessible laterally

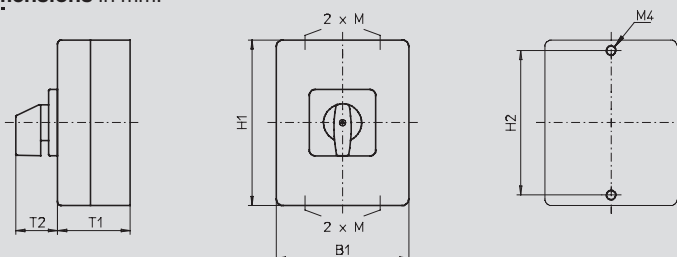
Detailed technical data page 192.

Switching progr.	Stages	Contacts	Description	Switching progr.	Stages	Contacts	Description
Type P220:				Type M220:			
61199	2	3	ON-OFF Switch 90°, 3 pole	61906	3	6	ON-OFF Switch 90°, 6 pole
61194	2	4	ON-OFF Switch 90°, 4 pole 1 pole early make/late break	61919	4	8	ON-OFF Switch 90°, 8 pole 2 pole early make/late break
61026	2	4	Changeover Switch with centre OFF 60°, 2 pole	61028	4	8	Changeover Switch with centre OFF 60°, 4 pole
61038	2	4	Changeover Switch without OFF 60°, 2 pole	61039	3	6	Changeover Switch without OFF 60°, 3 pole
61049	2	3	Multi-step Switch without OFF, 3 steps, 1 pole	61040	4	8	Changeover Switch without OFF 60°, 4 pole
61211	3	5	Motor Reversing Switch, 3 pole	61211	3	5	Motor Reversing Switch, 3 pole

Switching diagrams and further switching programmes page 156.

Mounting form	Operator
176M1	M-handle silver/black

Dimensions in mm:



Type	H1	B1	T1	T2	2xM	H2
P220 / M220	100	80	85	32	20	90