

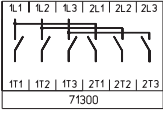
Disconnect Switches

Changeover Switches Enclosed Switches – Insulated Enclosure

Changeover Switches

- Enclosed switches with insulated enclosure (polycarbonate)
- Cover interlock in position 1 and 2
- 3 up to 4 pole
- 20 A up to 315 A
- IP66



Switching programme	Rated data (IEC 60947)			Enclosure dimension (H × W × D) (mm)	M-handle silver/black   IP66	Padlockable handle V-handle silver/black   OFF position padlockable IP66	Padlockable handle V-handle silver/black   all positions padlockable IP66
	Operat. current I _e (A)	Operational power (at 380–440 V) (kW)	AC-3 (kW)		Order code number	Order code number	Order code number
71300 – 3 pole – without auxiliary contacts 	20	5.5	3.7	250 × 160 × 120	H216-71300-732M1	H216-71300-732V1	H216-71300-728V1
	20	5.5	3.7	280 × 190 × 130	H216-71300-772M1	H216-71300-772V1	H216-71300-773V1
	25	7.5	5.5	250 × 160 × 120	H220-71300-732M1	H220-71300-732V1	H220-71300-728V1
	25	7.5	5.5	280 × 190 × 130	H220-71300-772M1	H220-71300-772V1	H220-71300-773V1
	32	11	7.5	250 × 160 × 120	H226-71300-732M1	H226-71300-732V1	H226-71300-728V1
	32	11	7.5	280 × 190 × 130	H226-71300-772M1	H226-71300-772V1	H226-71300-773V1
	40	15	11	250 × 160 × 120	H233-71300-732M1	H233-71300-732V1	H233-71300-728V1
	40	15	11	280 × 190 × 130	H233-71300-772M1	H233-71300-772V1	H233-71300-773V1
	40	15	11	280 × 190 × 130	B240-71300-772M1*¹	B240-71300-772V1*¹	B240-71300-773V1*¹
	40	15	11	320 × 220 × 180	B240-71300-978M1	–	–
	50	18.5	15	280 × 190 × 130	B250-71300-772M1¹	B250-71300-772V1¹	B250-71300-773V1¹
	50	18.5	15	320 × 220 × 180	B250-71300-978M1	–	–
	63	22	18.5	280 × 190 × 130	B263-71300-772M1¹	B263-71300-772V1¹	B263-71300-773V1¹
	63	22	18.5	320 × 220 × 180	B263-71300-978M1	–	–
	63	22	18.5	320 × 220 × 180	H406-71300-976M1*	–	–
	63	22	18.5	440 × 320 × 180	H406-71300-576M1	–	–
	80	30	22	320 × 220 × 180	H408-71300-976M1	–	–
	80	30	22	440 × 320 × 180	H408-71300-576M1	–	–
	100	37	30	320 × 220 × 180	H410-71300-976M1	–	–
	100	37	30	440 × 320 × 180	H410-71300-576M1	–	–
	125	45	37	320 × 220 × 180	H412-71300-976M1	–	–
	125	45	37	440 × 320 × 180	H412-71300-576M1	–	–

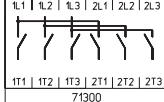
* larger terminal capacity, see page 154

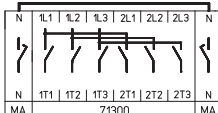
¹ Terminal capacity max. 16 mm² on N-terminal and/or PE-terminal

Further switching programmes from page 132.

Disconnect Switches

Changeover Switches Enclosed Switches – Insulated Enclosure

Switching programme	Rated data (IEC 60947)			Enclosure dimension (H × W × D) (mm)	Padlock device H-handle silver/black	Padlock device H-handle silver/black	
	Operat. current I _e	Operational power (at 380–440 V)			 OFF position padlockable IP66	 all positions padlockable IP66	
		AC-21A (A)	AC-23A (kW)		AC-3 (kW)	Order code number	
71300 – 3 pole – without auxiliary contacts 	40	15	11	320 × 220 × 180	B240-71300-976H1	B240-71300-979H1	
	50	18.5	15	320 × 220 × 180	B250-71300-976H1	B250-71300-979H1	
	63	22	18.5	320 × 220 × 180	B263-71300-976H1	B263-71300-979H1	
	63	22	18.5	320 × 220 × 180	H406-71300-976H1*	H406-71300-979H1*	
	63	22	18.5	440 × 320 × 180	H406-71300-576H1	H406-71300-579H1	
	80	30	22	320 × 220 × 180	H408-71300-976H1	H408-71300-979H1	
	80	30	22	440 × 320 × 180	H408-71300-576H1	H408-71300-579H1	
	100	37	30	320 × 220 × 180	H410-71300-976H1	H410-71300-979H1	
	100	37	30	440 × 320 × 180	H410-71300-576H1	H410-71300-579H1	
	125	45	37	320 × 220 × 180	H412-71300-976H1	H412-71300-979H1	
	125	45	37	440 × 320 × 180	H412-71300-576H1	H412-71300-579H1	
	160	75	45	440 × 320 × 255	K616-71300-176H1	–	
	315	132	55	640 × 320 × 330	K830-71300-176H1	–	

Switching programme	Rated data (IEC 60947)			Enclosure dimension (H × W × D) (mm)	M-handle silver/black	Padlockable handle V-handle silver/black	Padlockable handle V-handle silver/black	
	Operat. current I _e	Operational power (at 380–440 V)			 IP66	 OFF position padlockable IP66	 all positions padlockable IP66	
		AC-21A (A)	AC-23A (kW)		AC-3 (kW)	Order code number	Order code number	
71500 – 4 pole – without auxiliary contacts – neutral contact early make/late break – neutral link 	20	5.5	3.7	250 × 160 × 120	H216-71500-732M1	H216-71500-732V1	H216-71500-728V1	
	20	5.5	3.7	280 × 190 × 130	H216-71500-772M1	H216-71500-772V1	H216-71500-773V1	
	25	7.5	5.5	250 × 160 × 120	H220-71500-732M1	H220-71500-732V1	H220-71500-728V1	
	25	7.5	5.5	280 × 190 × 130	H220-71500-772M1	H220-71500-772V1	H220-71500-773V1	
	32	11	7.5	250 × 160 × 120	H226-71500-732M1	H226-71500-732V1	H226-71500-728V1	
	32	11	7.5	280 × 190 × 130	H226-71500-772M1	H226-71500-772V1	H226-71500-773V1	
	40	15	11	250 × 160 × 120	H233-71500-732M1	H233-71500-732V1	H233-71500-728V1	
	40	15	11	280 × 190 × 130	H233-71500-772M1	H233-71500-772V1	H233-71500-773V1	
	40	15	11	280 × 190 × 130	B240-71500-772M1* 1	B240-71500-772V1* 1	B240-71500-773V1* 1	
	40	15	11	320 × 220 × 180	B240-71500-978M1	–	–	
	50	18.5	15	280 × 190 × 130	B250-71500-772M1 1	B250-71500-772V1 1	B250-71500-773V1 1	
	50	18.5	15	320 × 220 × 180	B250-71500-978M1	–	–	
	63	22	18.5	280 × 190 × 130	B263-71500-772M1 1	B263-71500-772V1 1	B263-71500-773V1 1	
	63	22	18.5	320 × 220 × 180	B263-71500-978M1	–	–	
	63	22	18.5	320 × 220 × 180	H406-71500-976M1*	–	–	
	63	22	18.5	440 × 320 × 180	H406-71500-576M1	–	–	
	80	30	22	320 × 220 × 180	H408-71500-976M1	–	–	
	80	30	22	440 × 320 × 180	H408-71500-576M1	–	–	
	100	37	30	320 × 220 × 180	H410-71500-976M1	–	–	
	100	37	30	440 × 320 × 180	H410-71500-576M1	–	–	
	125	45	37	320 × 220 × 180	H412-71500-976M1	–	–	
	125	45	37	440 × 320 × 180	H412-71500-576M1	–	–	

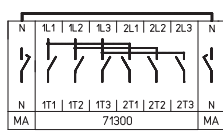
* larger terminal capacity, see page 154

¹ Terminal capacity max. 16 mm² on N-terminal and/or PE-terminal

Further switching programmes from page 132.

Disconnect Switches

Changeover Switches Enclosed Switches – Insulated Enclosure

Switching programme	Rated data (IEC 60947)			Enclosure dimension (H × W × D) (mm)	Padlock device H-handle silver/black	Padlock device H-handle silver/black	
	Operat. current I _e	Operational power (at 380–440 V)			 OFF position padlockable	 all positions padlockable	
					IP66	IP66	
	AC-21A (A)	AC-23A (kW)	AC-3 (kW)		Order code number	Order code number	
71500 – 4 pole – without auxiliary contacts – neutral contact early make/late break – neutral link 	40	15	11	320 × 220 × 180	B240-71500-976H1	B240-71500-979H1	
	50	18.5	15	320 × 220 × 180	B250-71500-976H1	B250-71500-979H1	
	63	22	18.5	320 × 220 × 180	B263-71500-976H1	B263-71500-979H1	
	63	22	18.5	320 × 220 × 180	H406-71500-976H1*	H406-71500-979H1*	
	63	22	18.5	440 × 320 × 180	H406-71500-576H1	H406-71500-579H1	
	80	30	22	320 × 220 × 180	H408-71500-976H1	H408-71500-979H1	
	80	30	22	440 × 320 × 180	H408-71500-576H1	H408-71500-579H1	
	100	37	30	320 × 220 × 180	H410-71500-976H1	H410-71500-979H1	
	100	37	30	440 × 320 × 180	H410-71500-576H1	H410-71500-579H1	
	125	45	37	320 × 220 × 180	H412-71500-976H1	H412-71500-979H1	
	125	45	37	440 × 320 × 180	H412-71500-576H1	H412-71500-579H1	
	160	75	45	440 × 320 × 255	K616-71500-176H1	–	
	315	132	55	640 × 320 × 330	K830-71500-176H1	–	

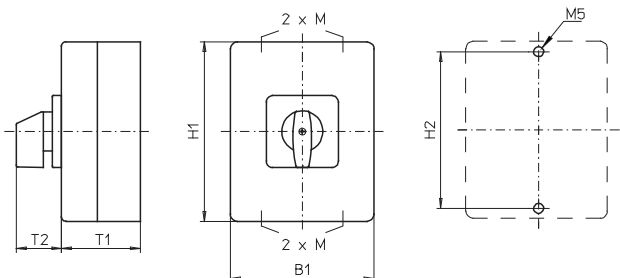
* larger terminal capacity, see page 154

Further switching programmes from page 132.

Dimensions in mm:

Setup of order code number

Type	Switching progr.	Mtg. form
H216	71300	732M1
Order code no. H216-71300-732M1		



Insulated enclosure 250 × 160 × 120 mm:

Types H216 / H220 / H226 / H233:

Mtg. form	H1	B1	T1	T2	2×M	H2
728V1	250	160	120	39	32/40	235
732M1	250	160	120	39	32/40	235
732V1	250	160	120	39	32/40	235

Insulated enclosures 280 × 190 × 130 mm and 320 × 220 × 180 mm:

Types H216 / H220 / H226 / H233 / B240 / B250 / B263 /
H406 / H408 / H410 / H412:

Mtg. form	H1	B1	T1	T2	2×M	H2	B2
772M1	280	190	130	39	40×1.5	254	164
772V1	280	190	130	39	40×1.5	254	164
773V1	280	190	130	39	40×1.5	254	164
976M1	320	220	180	52	– ¹	293	193
976H1	320	220	180	83	– ¹	293	193
978M1	320	220	180	52	– ¹	293	193
979H1	320	220	180	83	– ¹	293	193

¹ Blank gland plates

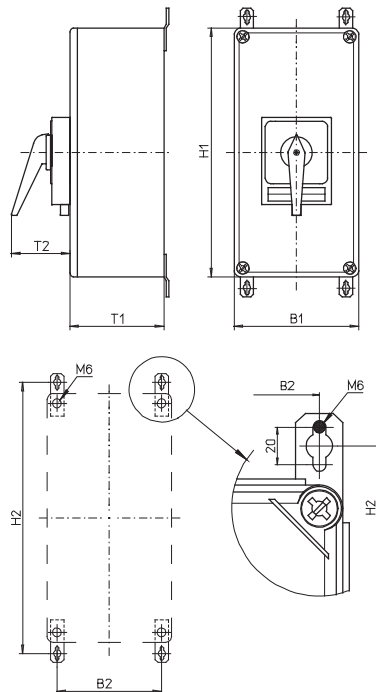
Disconnect Switches

Changeover Switches **Enclosed Switches** – Insulated Enclosure

Dimensions in mm:

Setup of order code number

Type	Switching progr.	Mtg. form
K830	71500	176H1
Order code no.	K830-71500-176H1	



Mounting brackets are included.

Insulated enclosures **440 × 320 × 180 mm /**
440 × 320 × 255 mm / 640 × 320 × 330 mm:

Types H406 / H408 / H410 / H412:

Mtg. form	H1	B1	T1	T2	H2	B2
576H1	440	320	180	83	480	293
576M1	440	320	180	52	480	293
579H1	440	320	180	83	480	293

Type K616:

Mtg. form	H1	B1	T1	T2	H2	B2
176H1	440	320	255	83	480	293

Type K830:

Mtg. form	H1	B1	T1	T2	H2	B2
176H1	640	320	330	93	680	293

Further switching programmes and corresponding dimensions for types K on request.

Blank gland plates