

Order-no.: **M225-SE0736**



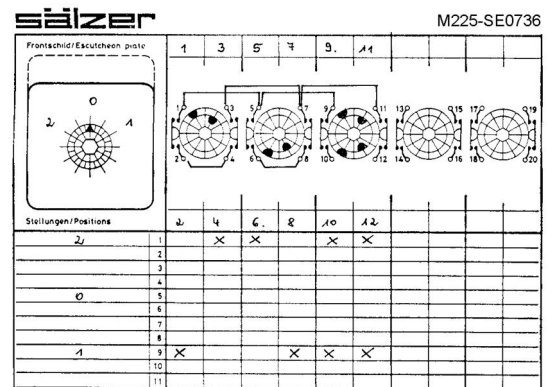
Technical data

Standards IEC 60947, EN 60947, IEC 60204, EN 60204, ANSI/UL 60947-1, ANSI/UL 60947-4-1A

		M225 P226	
Operational voltage U_e	V AC	690	
Impulse withstand voltage U_{imp}	kV	6	
Uninterrupted current $I_n / I_{th} / I_{the}$	A	25	
Short-circuit rating Max. fuse	gL	25	
Conditional short-circuit current	kAeff	10	
Isolation characteristics acc. to EN 60947	up to ... V AC	690	
Switching angle		30°, 45°, 60°, 90°	
Contacts (current paths)	max.	24	
Terminal capacity			
solid or stranded	min	mm ²	1,5
	max	mm ²	4
flexible or multiwired including ferrule	min	mm ²	1,5
	max	mm ²	2,5
American Wire Gauge		AWG	10
Operational current I_e			
AC-21A		A	25
cUL	300V AC	A	25
General Use	600V AC	A	25
Operational power 50-60Hz (3 phase)			
AC-23A	220-240V	kW	5,5
	380-440V	kW	11
	500V	kW	11
	660-690V	kW	11
AC-3	220-240V	kW	4
	380-440V	kW	7,5
	500V	kW	7,5
	660-690V	kW	7,5
cUL	110-120V AC	HP	1,5
	208V AC	HP	5
	220-240V AC	HP	5
	440-480V AC	HP	10
	550-600V AC	HP	10

- Mechanical lifespan:
>10⁶ switching cycle
- Climatic resistance:
damp heat, constant, to DIN IEC 60068-2-78
damp heat, cyclic, to DIN IEC 60068-2-30
- Ambient temperature:
open: -25/+50 °C. (min/max)
enclosed: -25/+40 °C. (min/max)
- Load carrying capacity in intermittent operation, Class 12
AB: 60%/40%/25% DF: 1.3/1.6/2 x Ie

Switching program



**Rotary Cam Switch, Product line M200
Front mounting switch**

Four hole mounting 48 x 48 mm,
M-operator module 64 x 64 mm, Escutcheon black, M-
handle black, Legend plate silver,
Black gasket

Dimensions (inch/mm)

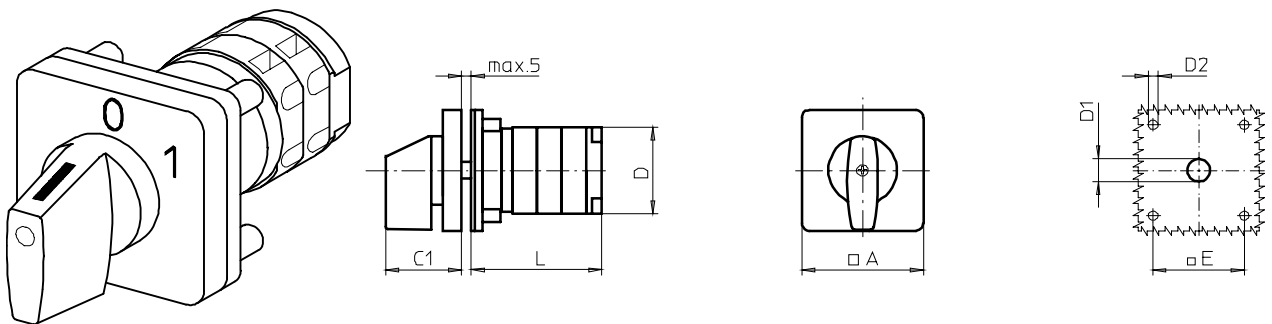


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Type	mm	A	C1	D	D1	D2	E	L
M225	mm	64	39	46	15	5	48	69

Technical changes reserved

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Project

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