

A-6312100

CHANGEOVER SWITCH 3P 3 POS.25A.D1

Code	009A-6312100
EAN	8430892105453

Product description

Changeover step switch, IP20 with 0-1-2-3 grey front plate 64x64 for panel fixing. 3 poles 25A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm² cable. Compatible with multiple accessories from the A5 series.

Logistic data

Customs code	85365080
ETIM code	EC002611
Package units	1
Package height (mm)	123
Package width (mm)	68
Package length (mm)	68

Technical data

Poles	3
Operational rating (Ie)	25 A
Thermal rating (Ith)	25 A
Wire section (AWG)	6
Wire section rigid	6 - 25 mm ²
Wire section flexible	6 - 16 mm ²
Tightening torque	2 Nm
Connection screws	M5



Terminal



Max. fuse protection (gG/aM)	25/25 A (415 V)
	25/25 A (500 V)
Conditional shortcircuit current (Icc)	6 kA (415 V)
	6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	7,5 kW (3x230 V)
	15 kW (3x415 V)
	18,5 kW (3x500 V)
Mixed load AC-22A	7,5 kW (3x230 V)
	15 kW (3x415 V)
	18,5 kW (3x500 V)
Motor load AC-23A	5,5 kW (3x230 V)
	7,5 kW (3x415 V)
	11 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V)
	3 hp 1-fase (220-240 V)
	2 hp 3-fase (220-240 V)
	3 hp 3-fase (380-415 V)
	5 hp 3-fase (440-480 V)
	7 hp 3-fase (550-600 V)
Standard	IEC 60947-3
	UL 508
Handle type	Directo

Connection

n.º de ref. 631	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47
	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
1- 0																								
2- 1	X				X		X																	
3- 2			X	X					X															
4- 3		X					X	X																
5-																								
6-																								
7-																								
8-																								
9-																								
10-																								
11-																								
12-																								

X contacto cerrado
  contacto cerrado en varias posiciones sin interrupción
  retorno de la última posición a la anterior

