

## A-6252100

CHANGEOVER SWITCH 2P 7 POS.25A.D1

<b>Code</b>	009A-6252100
<b>EAN</b>	8430892105279

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**Product description**

Changeover step switch, IP20 with 0-1-2-3-4-5-6-7 grey front plate 64x64 for panel fixing. 2 poles 25A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm<sup>2</sup> cable. Compatible with multiple accessories from the A5 series.

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## Logistic data

Customs code	85365080
ETIM code	EC002611
Package units	1
Package height (mm)	155
Package width (mm)	70
Package length (mm)	70

## Technical data

Poles	2
Operational rating (Ie)	25 A
Thermal rating (Ith)	25 A
Wire section (AWG)	6
Wire section rigid	6 - 25 mm <sup>2</sup>
Wire section flexible	6 - 16 mm <sup>2</sup>
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

29	30			X					
27	28						X		
25	26			X					
23	24						X		
21	22		X						
19	20				X				
17	18	X							
13	14			X					
11	12						X		
9	10			X					
7	8						X		
5	6		X						
3	4					X			
1	2	X							
625		0	1	2	3	4	5	6	7

