

A-6254100

CHANGEOVER SWITCH 2P 7 POS.40A.D1

Code	009A-6254100
EAN	8430892105293

Product description

Changeover step switch, IP20 with 0-1-2-3-4-5-6-7 grey front plate 64x64 for panel fixing. 2 poles 40A. 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

Technical data

Poles	2
Operational rating (Ie)	40 A
Thermal rating (Ith)	40 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)	40/32 A (415 V)
	40/32 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	15 kW (3x230 V)
	22 kW (3x415 V)
	30 kW (3x500 V)
Mixed load AC-22A	11 kW (3x230 V)
	22 kW (3x415 V)
	22 kW (3x500 V)
Motor load AC-23A	11 kW (3x230 V)
	18,5 kW (3x415 V)
	22 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V)
	5 hp 1-fase (220-240 V)
	7,5 hp 3-fase (220-240 V)
	10 hp 3-fase (380-415 V)
	15 hp 3-fase (440-480 V)
	20 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

