

A-6257100

CHANGEOVER SWITCH 2P 7 POS.100A.D2

Code	009A-6257100
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EAN	8430892105316
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Product description

Changeover switch, IP20 with 0-1-2-3-4-5-6-7 grey front plate 64x64 for panel fixing. 2 poles 63A. Size D2. Ergonomic screwless quick-mount handle. Connection with cage terminals for 16-50 mm² cable. Compatible with multiple accessories from the A5 series.

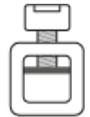
Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1

Technical data

Poles	2
Operational rating (Ie)	100
Thermal rating (Ith)	100 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8

Terminal



Max. fuse protection (gG/aM)	100/100 A (415 V)
	100/100 A (500 V)
Conditional shortcircuit current (Icc)	8 kA (415 V)
	8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	30 kW (3x230 V)
	55 kW (3x415 V)
	75 kW (3x500 V)
Mixed load AC-22A	30 kW (3x230 V)
	55 kW (3x415 V)
	55 kW (3x500 V)
Motor load AC-23A	22 kW (3x230 V)
	37 kW (3x415 V)
	45 kW (3x500 V)
UL Electric characteristics	10 hp 1-fase (110-120 V)
	15 hp 1-fase (220-240 V)
	25 hp 3-fase (220-240 V)
	30 hp 3-fase (380-415 V)
	40 hp 3-fase (440-480 V)
	50 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

