

## A-6253100

CHANGEOVER SWITCH 2P 7 POS.32A.D1

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<b>Code</b>	009A-6253100
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<b>EAN</b>	8430892105286
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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 32A. 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**

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

## Technical data

<b>Poles</b>	2
<b>Operational rating (Ie)</b>	32 A
<b>Thermal rating (Ith)</b>	40 A
<b>Wire section (AWG)</b>	6
<b>Wire section rigid</b>	6 - 25 mm <sup>2</sup>
<b>Wire section flexible</b>	6 - 16 mm <sup>2</sup>
<b>Tightening torque</b>	2 Nm
<b>Connection screws</b>	M5
<b>Terminal</b>	
<b>Max. fuse protection (gG/aM)</b>	40/32 A (415 V) 40/32 A (500 V)
<b>Conditional shortcircuit current (Icc)</b>	6 kA (415 V) 6 kA (500 V)
<b>Insulating voltage (V~)</b>	690
<b>Insulating voltage (V...)</b>	600
<b>Dummy AC-21A</b>	11 kW (3x230 V) 18,5 kW (3x415 V) 22 kW (3x500 V)
<b>Mixed load AC-22A</b>	7,5 kW (3x230 V) 15 kW (3x415 V) 18,5 kW (3x500 V)
<b>Motor load AC-23A</b>	5,5 kW (3x230 V) 11 kW (3x415 V) 15 kW (3x500 V)
<b>UL Electric characteristics</b>	2 hp 1-fase (110-120 V) 3 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 10 hp 3-fase (440-480 V) 15 hp 3-fase (550-600 V)
<b>Standard</b>	IEC 60947-3 UL 508
<b>Handle type</b>	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

