

## A-5660000

CHANGEOVER SWITCH 6P 12A.D0



<b>Code</b>	009A-5660000
<b>EAN</b>	8430892102803
<b>Product description</b>	Changeover cam switch, IP20 with 1-0-2 grey front plate 48x48 for panel fixing. 6 poles 12A. Size D0. Ergonomic screwless quick-mount handle. Connection with cage terminals for 2.5-6 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	EC000216
Package units	1
Product gross weight (kg)	0.3
Package height (mm)	110
Package width (mm)	50
Package length (mm)	50

## Technical data

<b>Poles</b>	6
<b>Operational rating (Ie)</b>	12A
<b>Thermal rating (Ith)</b>	16 A
<b>Wire section (AWG)</b>	10
<b>Wire section rigid</b>	2,5 - 6 mm <sup>2</sup>
<b>Wire section flexible</b>	2,5 - 6 mm <sup>2</sup>
<b>Tightening torque</b>	1,6 Nm
<b>Connection screws</b>	M4
<b>Terminal</b>	
<b>Max. fuse protection (gG/aM)</b>	25/25 A (415 V) 25/25 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>	400
<b>Dummy AC-21A</b>	3 kW (3x230 V) 7,5 kW (3x415 V) 11 kW (3x500 V)
<b>Mixed load AC-22A</b>	2,2 kW (3x230 V) 5,5 kW (3x415 V) 7,5 kW (3x500 V)
<b>Motor load AC-23A</b>	2,2 kW (3x230 V) 4 kW (3x415 V) 5,5 kW (3x500 V)
<b>UL Electric characteristics</b>	1 hp 1-fase (110-120 V) 1,5 hp 1-fase (220-240 V) 1 hp 3-fase (220-240 V) 2 hp 3-fase (380-415 V) 3 hp 3-fase (440-480 V) 3 hp 3-fase (550-600 V)
<b>Standard</b>	IEC 60947-3 UL 508
<b>Handle type</b>	Directo

Connection

23	24			X
21	22	X		
19	20			X
17	18	X		
15	16			X
13	14	X		
11	12			X
9	10	X		
7	8			X
5	6	X		
3	4			X
1	2	X		
566		1	0	2

