

## AI5520000

ON-OFF SWITCH DISCONNECTOR 3P 12A.D0 BLACK SCREW HANDLE



<b>Code</b>	009AI5520000
<b>EAN</b>	8430892142847
<b>Product description</b>	On-off switch disconnecter with black screw handle, IP20 with 0-1 black front plate 48x48 for panel fixing. 3 poles 12A. Size D0. 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

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	82
Package width (mm)	50
Package length (mm)	50

## Technical data

Poles	3
Operational rating (Ie)	12A
Thermal rating (Ith)	16 A
Wire section (AWG)	10
Wire section rigid	2,5 - 6 mm <sup>2</sup>
Wire section flexible	2,5 - 6 mm <sup>2</sup>
Tightening torque	1,6 Nm
Connection screws	M4

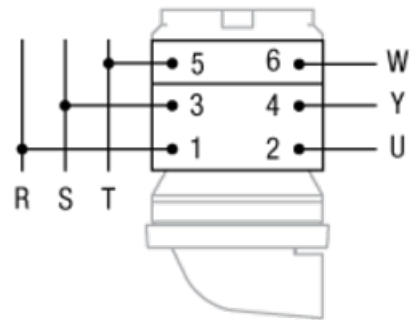
### Terminal



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...)	400
Dummy AC-21A	3 kW (3x230 V)
	7,5 kW (3x415 V)
	11 kW (3x500 V)
Mixed load AC-22A	2,2 kW (3x230 V)
	5,5 kW (3x415 V)
	7,5 kW (3x500 V)
Motor load AC-23A	2,2 kW (3x230 V)
	4 kW (3x415 V)
	5,5 kW (3x500 V)
UL Electric characteristics	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)
Standard	IEC 60947-3 UL 508
Handle type	Directo

## Connection

5	6		X
3	4		X
1	2		X
552		0	1



## Dimensions

