

## AMS112000

CONTROL SIGNAL DISCREPANCY SWITCH 25A 1M 1S



<b>Code</b>	009AMS112000
<b>EAN</b>	8430892216357
<b>Product description</b>	Discrepancy switch,, Fixing 4 points 36x36 with central hole 40mm diameter. Light frontal handle with white leds, supply multivoltage 24-240vac / 24-110vdc. 1 contact control and 1 contact signal rated 25A. Connection with cage terminals for 1,5-6mm <sup>2</sup> cable

## Logistic data

Customs code	85365080
ETIM code	EC002611
Package units	1
Package height (mm)	123
Package width (mm)	68
Package length (mm)	68

## Technical data

Operational rating (Ie)	25 A
Thermal rating (Ith)	25 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	7,5 kW (3x230 V)
	15 kW (3x415 V)
	18,5 kW (3x500 V)
Mixed load AC-22A	7,5 kW (3x230 V)
	15 kW (3x415 V)
	18,5 kW (3x500 V)
Motor load AC-23A	5,5 kW (3x230 V)
	7,5 kW (3x415 V)
	11 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V)
	3 hp 1-fase (220-240 V)
	2 hp 3-fase (220-240 V)
	3 hp 3-fase (380-415 V)
	5 hp 3-fase (440-480 V)
	7 hp 3-fase (550-600 V)
Standard	IEC 60947-3
	UL 508

## Connection

n.º de ref.		020	021	01	02	0	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47
MS11		20	21	1	2	0	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47
1-	IA	X	X																						
2-	A	X																							
3-	C	X																							
4-	IC	X		X																					
5-																									
6-																									
7-																									
8-																									
9-																									
10-																									
11-																									
12-																									

X contacto cerrado     
 X contacto cerrado en varias posiciones sin interrupción     
 ↶ retorno de la última posición a la anterior

## Dimensions

