

AMS112000

CONTROL SIGNAL DISCREPANCY SWITCH 25A 1M 1S



Code	009AMS112000
EAN	8430892216357
Product description	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 ² 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 ²
Wire section flexible	2,5 - 6 mm ²
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 2	21 4	1 0	2 0	6 0	8 0	10 0	12 0	14 0	16 0	18 0	20 0	22 0	24 0	26 0	28 0	30 0	32 0	34 0	36 0	38 0	40 0	42 0	44 0	46 0	48 0
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

