

LDA637100

LD CHANGEOVER SWITCH 4P 100A + CA




Code	009LDA637100
EAN	8430892215589

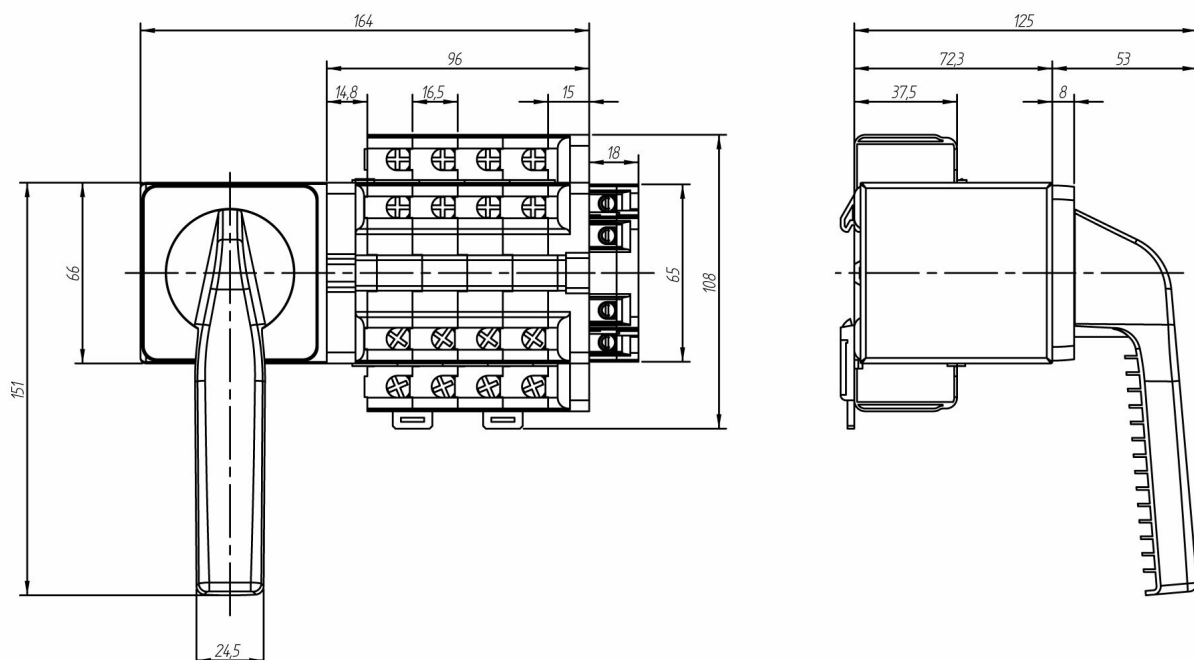
Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	150
Package width (mm)	170
Package length (mm)	205

Technical data

Thermal rating (I _{th})	100 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8
Terminal	
Max. fuse protection (gG/aM)	100/100 A (415 V) 100/100 A (500 V)
Conditional shortcircuit current (I _{cc})	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Operational rating (I _e)	100
Dummy AC-21A	30 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Mixed load AC-22A	30 kW (3x230 V) 55 kW (3x415 V) 55 kW (3x500 V)
Motor load AC-23A	18,5 kW (3x230 V) 30 kW (3x415 V) 37 kW (3x500 V)
Standards	IEC 60947-3

Dimensions



Connection

												Aux.	
												563	
												17 19	
												18 20	
	1	3	5	7	9	11	13	15					
	○	○	○	○	○	○	○	○	○	○	○	○	
	○	○	○	○	○	○	○	○	○	○	○	○	
	2	4	6	8	10	12	14	16					
1	X		X		X		X		X		X		
0												X	
2		X		X		X		X		X			