

LDA437100

LD CHANGEOVER SWITCH I - I+II - II 4P 100A +CA

Code	009LDA437100
EAN	8430892215824

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1

Technical data

Poles	4
Auxiliary	1NO
Operational rating (Ie)	100
Thermal rating (Ith)	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 (Icc)	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
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	22 kW (3x230 V) 37 kW (3x415 V) 45 kW (3x500 V)
Standard	IEC 60947-3

Connection

Aux.

543

	1	3	5	7	9	11	13	15		17	19
	○	○	○	○	○	○	○	○		○	○
	●	●	●	●	●	●	●	●		○	○
	2	4	6	8	10	12	14	16		18	20
I	×		×		×		×		×	×	
II	×	×	×	×	×	×	×	×	×	×	×
III		×		×		×		×			

Dimensions

