

LD9949100

BYPASS LD CHANGEOVER SWITCH 4P+8P 125A WITH OVERLAPPING

Code	009LD9949100
EAN	8430892336031

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	150
Package width (mm)	195
Package length (mm)	280

Technical data

Poles	4
Operational rating (I _e)	125 A
Thermal rating (I _{th})	125 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)	125/100 A (415 V) 125/100 A (500 V)
Conditional shortcircuit current (I _{cc})	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	37 kW (3x230 V) 75 kW (3x415 V) 90 kW (3x500 V)
Mixed load AC-22A	37 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Motor load AC-23A	30 kW (3x230 V) 55 kW (3x415 V) 55 kW (3x500 V)
Standard	IEC 60947-3

Connection

994

	1	3	5	7	9	11	13	15	17	19	21	23
I	X		X	X		X	X		X	X		X
I+II	X	X	X	X	X	X	X	X	X	X	X	X
II		X			X			X			X	

Dimensions

