

LDA83A100

BYPASS LD CHANGEOVER SWITCH 3P+6P 160A +AC

Code	009LDA83A100
EAN	8430892262309

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1

Technical data

Poles	3
Auxiliary	1NO
Operational rating (Ie)	160 A
Thermal rating (Ith)	160 A
Wire section flexible	70 mm ²
Connection screws	M8

Terminal	
Max. fuse protection (gG/aM)	160 A (415 V) 160 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	45 kW (3x230 V) 90 kW (3x415 V) 110 kW (3x500 V)
Mixed load AC-22A	45 kW (3x230 V) 90 kW (3x415 V) 90 kW (3x500 V)
Motor load AC-23A	45 kW (3x230 V) 75 kW (3x415 V)
Standard	IEC 60947-3

Connection

Aux. 983

The diagram shows a 20-bit bus system with 4 multiplexers. The bus is divided into four 5-bit segments. Each segment has a multiplexer with two inputs (top and bottom) and one output. Red lines show the data flow from the top inputs of the first three multiplexers to the bottom inputs of the subsequent ones, and from the top input of the fourth to the output. The output is labeled 983.

Dimensions

