

AI5536100

ON-OFF SWITCH DISCONNECTOR 4P 63A.D2 BLACK SCREW HANDLE



Code	009AI5536100
EAN	8430892171953
Product description	On-off switch disconnecter with black screw handle, IP20 with 0-1 black front plate 64x64 for panel fixing. 4 poles 63A. Size D2. Connection with cage terminals for 16-50 mm ² cable. Compatible with multiple accessories from the A5 series.

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	135
Package width (mm)	84
Package length (mm)	70

Technical data

Poles	4
Operational rating (Ie)	63 A
Thermal rating (Ith)	70 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)	63/63 A (415 V) 63/63 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	22 kW (3x230 V) 45 kW (3x415 V) 45 kW (3x500 V)
Mixed load AC-22A	18,5 kW (3x230 V) 37 kW (3x415 V) 45 kW (3x500 V)
Motor load AC-23A	18,5 kW (3x230 V) 30 kW (3x415 V) 37 kW (3x500 V)
UL Electric characteristics	5 hp 1-fase (110-120 V) 10 hp 1-fase (220-240 V) 15 hp 3-fase (220-240 V) 25 hp 3-fase (380-415 V) 30 hp 3-fase (440-480 V) 32 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Directo

Connection



Dimensions

