

ABG529100

SWITCH 3P 125A D2 PADLOCKABLE 1NO+1NC

Code	009ABG529100
EAN	8430892193757

Product description

Padlockable on-off switch disconnecter, IP20 with red handle/yellow front plate 64x64 for panel fixing. 3 poles 125A + auxiliary contacts : simultaneous type 1NO+1NC of 12A. Size D2. Ergonomic screwless quick-mount handle. Connection with cage terminals for 16-50 mm² cable. Compatible with multiple accessories from the A5 series.

Logistic data

ETIM code	EC002611
Package units	1

Technical data

Poles	3
Operational rating (Ie)	125 A
Thermal rating (Ith)	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 (Icc)	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)
UL Electric characteristics	10 hp 1-fase (110-120 V) 15 hp 1-fase (220-240 V) 25 hp 3-fase (220-240 V) 30 hp 3-fase (380-415 V) 40 hp 3-fase (440-480 V) 50 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Bloqueable candados

Connection

