

ABG523100

SWITCH 3P 32A S1 PADLOCK LOCK



Code	009ABG523100
EAN	8430892288019
Product description	Padlockable on-off switch disconnecter, IP20 with red handle/yellow front plate 64x64 for panel fixing. 3 poles 32A + auxiliary contacts : simultaneous type 1NO+1NC of 12A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm ² cable. Compatible with multiple accessories from the A5 series.

Logistic data

Customs code	85365080
ETIM code	EC002611
Package units	1

Technical data

Poles	3
Operational rating (Ie)	32 A
Thermal rating (Ith)	40 A
Wire section (AWG)	6
Wire section rigid	6 - 25 mm ²
Wire section flexible	6 - 16 mm ²
Tightening torque	2 Nm
Connection screws	M5

Terminal



Max. fuse protection (gG/aM)	40/32 A (415 V) 40/32 A (500 V)
Conditional shortcircuit current (Icc)	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	11 kW (3x230 V) 18,5 kW (3x415 V) 22 kW (3x500 V)
Mixed load AC-22A	7,5 kW (3x230 V) 15 kW (3x415 V) 18,5 kW (3x500 V)
Motor load AC-23A	5,5 kW (3x230 V) 11 kW (3x415 V) 15 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 3 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 10 hp 3-fase (440-480 V) 15 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Bloqueable candados

Connection

