

AB5539107

ON-OFF SWITCH DISCONNECTOR 4P.125A. ENCLOSED IP65 PADLOCKABLE RED/YELLOW



Code	009AB5539107
EAN	8430892166393
Product description	4-pole 125A safety switch in IP65 enclosure. E2 sheet steel enclosure suitable for indoor or outdoor use in RAL7035 grey color, dimensions 250x300x200. High impact resistance IK10. Base mounted switch with extended shaft and interlock in closed position. Red / yellow padlockable handle (up to 4 padlocks of 8mm diameter). Earthing terminal. Connection with cage terminals for 16-50 mm ² cable.

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	6.31

Technical data

Poles	4
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-phase (110-120 V) 15 hp 1-phase (220-240 V) 25 hp 3-phase (220-240 V) 30 hp 3-phase (380-415 V) 40 hp 3-phase (440-480 V) 50 hp 3-phase (550-600 V)
Standard	IEC 60947-3 UL 508
Enclosure type	METAL

Connection



Dimensions

