

# AB5526107

ON-OFF SWITCH DISCONNECTOR 3P.63A. PC ENCLOSED IP65 PADLOCKABLE RED/YELLOW



<b>Code</b>	009AB5526107
<b>EAN</b>	8430892155786

## Product description

3-pole 63A safety switch in IP65 enclosure. E1 polycarbonate enclosure suitable for indoor or outdoor use, RAL7035 grey cover and black base, dimensions 130x160x125. M20/M25 easy-open knockouts, two on top, two on bottom and two at the base. 4 points surface fixing. 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<sup>2</sup> cable.

## Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	0.98
Package height (mm)	170
Package width (mm)	165
Package length (mm)	135

## Technical data

Poles	3
Operational rating (I <sub>e</sub> )	63 A
Thermal rating (I <sub>th</sub> )	70 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm <sup>2</sup>
Tightening torque	3,5 Nm
Connection screws	M8

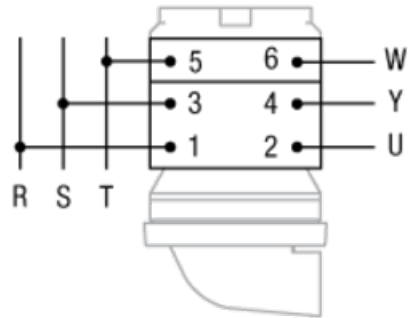
### Terminal



Max. fuse protection (gG/aM)	63/63 A (415 V)
	63/63 A (500 V)
Conditional shortcircuit current (I <sub>cc</sub> )	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
Enclosure type	PLASTIC

## Connection

5	6		X
3	4		X
1	2		X
552		0	1



## Dimensions

