

AB5623107

SWITCH 3P. 32 A D1 PADLOCKABLE RED/YELLOW IP65 ENCLOSURE PCB



Code	009AB5623107
EAN	8430892190183

Product description

3-pole 32 A changeover switch in IP65 enclosure. E0 polycarbonate enclosure suitable for indoor or outdoor use, RAL7035 grey cover and black base, dimensions 100x130x90. M20 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 8 mm diameter). Earthing terminal. Connection with cage terminals for 2.5-6 mm² cable.

Logistic data

Customs code 85365080

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
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Insulating voltage (V...)	600
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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)

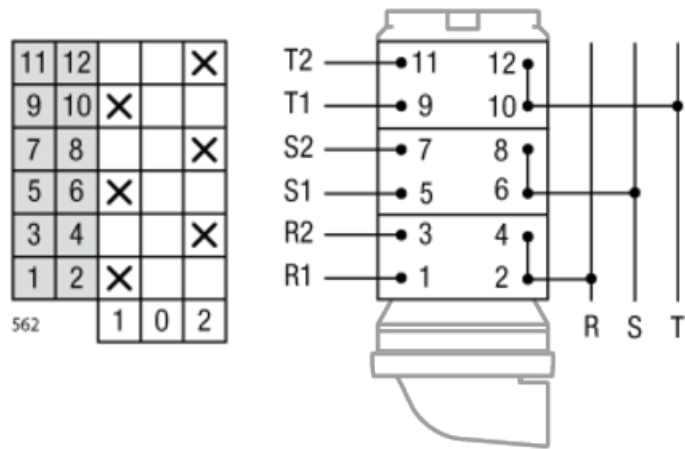
Motor load AC-23A	5,5 kW (3x230 V)
	11 kW (3x415 V)
	15 kW (3x500 V)

UL Electric characteristics	2 hp 1-phase (110-120 V)
	3 hp 1-phase (220-240 V)
	7,5 hp 3-phase (220-240 V)
	10 hp 3-phase (380-415 V)
	10 hp 3-phase (440-480 V)
	15 hp 3-phase (550-600 V)

Standard	IEC 60947-3
	UL 508

Enclosure type	PLASTIC
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Connection



Dimensions

