

AB5631007

SWITCH 4P. 16 A D0 PADLOCKABLE RED/YELLOW IP65 ENCLOSURE PCB



Code	009AB5631007
EAN	8430892202466

Product description

4-pole 16 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 8mm diameter). Earthing terminal. Connection with cage terminals for 2.5-6 mm² cable.

Logistic data

Customs code	85365080
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Technical data

Poles	4
Operational rating (Ie)	16 A
Thermal rating (Ith)	20 A
Wire section (AWG)	10
Wire section rigid	2,5 - 6 mm ²
Wire section flexible	2,5 - 6 mm ²
Tightening torque	1,6 Nm
Connection screws	M4

Terminal



Max. fuse protection (gG/aM)	25/25 A (415 V) 25/25 A (500 V)
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Conditional shortcircuit current (Icc)	6 kA (415 V) 6 kA (500 V)
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Insulating voltage (V~)	690
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Insulating voltage (V...)	400
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Dummy AC-21A	5,5 kW (3x230 V) 11 kW (3x415 V) 15 kW (3x500 V)
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Mixed load AC-22A	4 kW (3x230 V) 7,5 kW (3x415 V) 11 kW (3x500 V)
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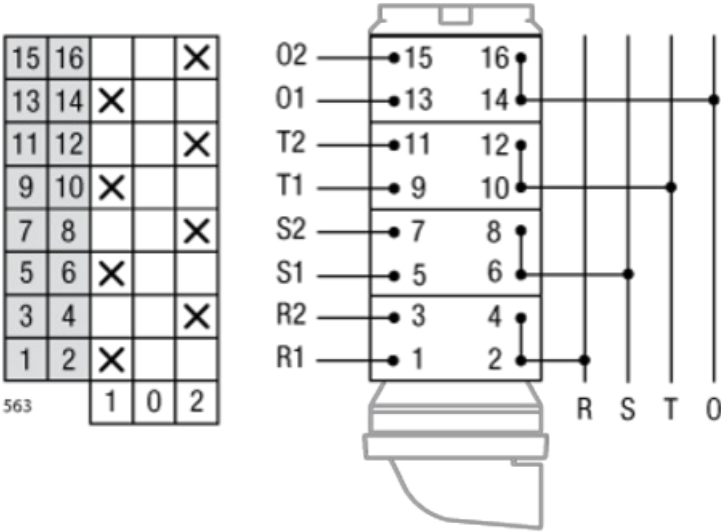
Motor load AC-23A	3 kW (3x230 V) 5,5 kW (3x415 V) 7,5 kW (3x500 V)
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UL Electric characteristics	1,5 hp 1-fase (110-120 V) 2 hp 1-fase (220-240 V) 2 hp 3-fase (220-240 V) 2 hp 3-fase (380-415 V) 3 hp 3-fase (440-480 V) 5 hp 3-fase (550-600 V)
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Standard	IEC 60947-3 UL 508
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Enclosure type	PLASTIC
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Connection



Dimensions

