

AC552210C

ON-OFF SWITCH DISCONNECTOR 3P.25A. ENCLOSED IP65 PADLOCKABLE BLACK/GREY + EMC



Code	009AC552210C
EAN	8430892338639

Product description

3-pole 25A safety switch in IP65 enclosure. E1 polycarbonate enclosure suitable for indoor or outdoor use, RAL7035 grey cover and black base, dimensions 130x160x125. 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. Metal shielding plate for EMC electromagnetic compatibility. Black / grey padlockable handle (up to 4 padlocks of 8mm diameter). Earthing terminal. Connection with cage terminals for 6-16 mm² cable.

Logistic data

Customs code	85365080
--------------	----------

Technical data

Poles	3
Operational rating (Ie)	25 A
Thermal rating (Ith)	25 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)
Conditional shortcircuit current (Icc)	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	400
Dummy AC-21A	7,5 kW (3x230 V) 15 kW (3x415 V) 18,5 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) 7,5 kW (3x415 V) 11 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 3 hp 1-fase (220-240 V) 2 hp 3-fase (220-240 V) 3 hp 3-fase (380-415 V) 5 hp 3-fase (440-480 V) 7 hp 3-fase (550-600 V)
Standard	IEC 60947-3 / UL 508
Enclosure type	PLASTIC

Dimensions

