

AC5531008H

SWITCH DISCONNECTOR 4P 16A S1 IP69K PADLOCKABLE HANDLE IN ALUMINIUM ENCLOSURE



Code

009AC5531008H

Product description

IP69K 4-pole 16A safety switch in aluminium enclosure. Enclosure 2AL in aluminium painted in grey color RAL7032 with surface coating to protect against corrosion, dimensions 130x130x90. Threaded M25 holes, one on top and one on bottom. Fixing to the surface by 4 points. Black/Grey padlockable handle (up to 4 padlocks of 8mm diameter). Connection with cage terminals for 6-16mm² cable.

Dimensions

Product height	130
Product width	130
Product length	90

Logistic data

Customs code	85365080
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Technical data

Poles	4
Operational rating (Ie)	16 A
Thermal rating (Ith)	16 A
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)	25/16 A (415 V) 25/16 A (500 V)
Conditional shortcircuit current (Icc)	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	5.5 kW (3x230 V) 11 kW (3x415 V) 15 kW (3x500 V)
Mixed load AC-22A	4 kW (3x230 V) 7.5 kW (3x415 V) 11 kW (3x500 V)
Motor load AC-23A	3 kW (3x230 V) 5.5 kW (3x415 V) 7.5 kW (3x500 V)
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)
Standard	IEC 60947-3 UL 508
Enclosure type	ALUMINIUM

Connection



Dimensions

