

AC5524108H

SWITCH DISCONNECTOR 3P 40A S1 IP69K PADLOCKABLE HANDLE IN ALUMINIUM ENCLOSURE



Code

009AC5524108H

Product description

IP69K 3-pole 40A safety switch in aluminium enclosure. Enclosure 3AL in aluminium painted in grey color RAL7032 with surface coating to protect against corrosion, dimensions 160x160x90. Threaded M32 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	160
Product width	160
Product length	90

Logistic data

Customs code	85365080
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Technical data

Poles	3
Operational rating (Ie)	40 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
Insulating voltage (V...)	600
Dummy AC-21A	15 kW (3x230 V) 22 kW (3x415 V) 30 kW (3x500 V)
Mixed load AC-22A	11 kW (3x230 V) 22 kW (3x415 V) 22 kW (3x500 V)
Motor load AC-23A	11 kW (3x230 V) 18.5 kW (3x415 V) 22 kW (3x500 V) 30 kW (3x690 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 5 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 15 hp 3-fase (440-480 V) 20 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Enclosure type	ALUMINIUM

Connection



Dimensions

