

AB55221F4

ON-OFF SWITCH DISCONNECTOR 3P 25A D0 F400 PROTEC



Code	009AB55221F4
EAN	8430892223164

Product description

3 pole 25A switch disconnecter fire rated class F400 according to EN 12101-3. Enclosure 2AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 130x130x90. Protection degree IP65. Threaded M25 holes, one on top and one on bottom. Fixing to the surface by 4 points. Red / Yellow padlockable handle (up to 4 padlocks of 8mm diameter). Connection with cage terminals for 6-16mm² cable.

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	1.3
Package height (mm)	150
Package width (mm)	170
Package length (mm)	205

Technical data

Poles	3
Operational rating (Ie)	25 A
Thermal rating (Ith)	32 A
Wire section rigid	2,5 - 16 mm ²
Wire section flexible	2,5 - 16 mm ²
Tightening torque	2 Nm
Connection screws	M5

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)
	11 kW (3x415 V)
	15 kW (3x500 V)
Standard	IEC 60947-3
	EN 12101-3
Fire Rating	F400

Connection

5	6		X
3	4		X
1	2		X
552		0	1



Dimensions

