

## AB55241F4

ON-OFF SWITCH DISCONNECTOR 3P 40A D1 F400 PROTEC



<b>Code</b>	009AB55241F4
<b>EAN</b>	8430892237932

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### Product description

3 pole 40A switch disconnecter fire rated class F400 according to EN 12101-3. Enclosure 3AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 160x160x90. Protection degree IP65. Threaded M32 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 6-16mm<sup>2</sup> cable.

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## Dimensions

Product height	160
Product width	160
Product length	90

## Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	1.48
Package height (mm)	150
Package width (mm)	170
Package length (mm)	205

## Technical data

Poles	3
Operational rating (Ie)	40 A
Thermal rating (Ith)	40 A
Wire section rigid	6 - 25 mm <sup>2</sup>
Wire section flexible	6 - 16 mm <sup>2</sup>
Tightening torque	2 Nm
Connection screws	M5

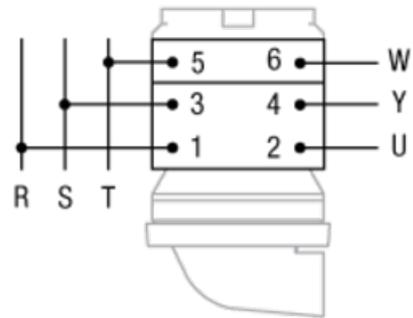
Terminal



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)
Standard	IEC 60947-3
	EN 12101-3
Fire Rating	F400

## Connection

5	6		×
3	4		×
1	2		×
552		0	1



## Dimensions

