

## AB55241F3

ON-OFF SWITCH DISCONNECTOR 3P 40A D1 F300 PROTEC



<b>Code</b>	009AB55241F3
<b>EAN</b>	8430892216258

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**Product description**

3 pole 40A switch disconnecter fire rated class F300 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 6-16mm<sup>2</sup> cable.

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## Logistic data

Customs code 85365080

## 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)

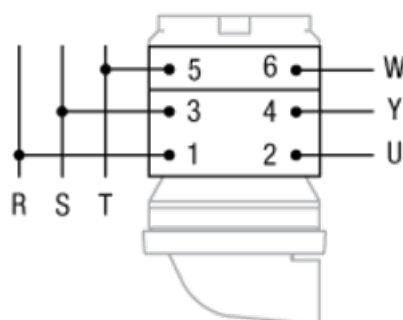
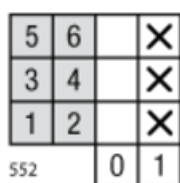
Mixed load AC-22A 11 kW (3x230 V)  
22 kW (3x415 V)  
22 kW (3x500 V)

Motor load AC-23A 11 kW (3x230 V)  
18,5 kW (3x415 V)  
22 kW (3x500 V)

Standard IEC 60947-3  
EN 12101-3

Fire Rating F300

## Connection



Dimensions

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