

AB55225F3

ON-OFF SWITCH DISCONNECTOR 3P 25A D0 F300 PROTEC



Code	009AB55225F3
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EAN	8430892216234
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Product description

3 pole 25A switch disconnecter fire rated class F300 according to EN 12101-3. Enclosure 1AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 100x100x73. 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 2,5-6mm² cable.

Logistic data

Customs code 85365080

Technical data

Poles	3
Operational rating (Ie)	25 A
Thermal rating (Ith)	25 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) 25/25 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)

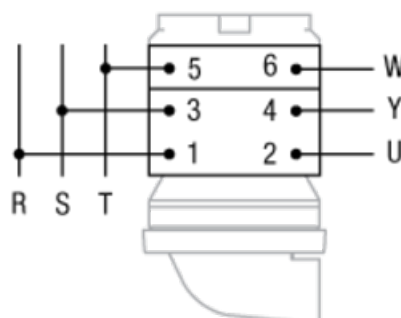
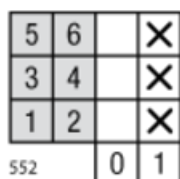
Mixed load AC-22A 7,5 kW (3x230 V)
15 kW (3x415 V)
18,5 kW (3x500 V)

Motor load AC-23A 5,5 kW (3x230 V)
7,5 kW (3x415 V)
11 kW (3x500 V)

Standard IEC 60947-3
EN 12101-3

Fire Rating F300

Connection



Dimensions

