

AB55225F3

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



Code	009AB55225F3
EAN	8430892216234
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 2,5-6mm ² 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 mm2
Wire section flexible	2,5 - 6 mm2
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
---------------------------	-----

	7,5 kW (3x230 V)
Dummy AC-21A	15 kW (3x415 V)
	18,5 kW (3x500 V)

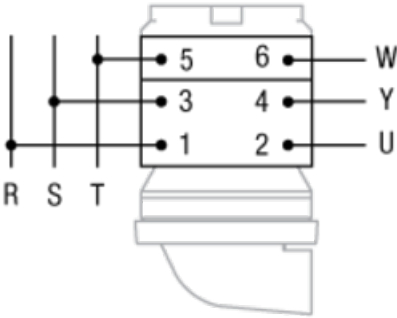
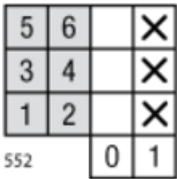
	7,5 kW (3x230 V)
Mixed load AC-22A	15 kW (3x415 V)
	18,5 kW (3x500 V)

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

Standard	IEC 60947-3
	EN 12101-3

Fire Rating	F300
-------------	------

Connection



Dimensions

