

AB55691F4

FIRE-RATED SWITCH F400 6P 125A



Code	009AB55691F4
EAN	8430892245548

Product description

6 pole 125A switch disconnecter fire rated class F400 according to EN 12101-3. Enclosure 4AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 250x250x111. Protection degree IP65. Threaded M40 holes, two on top and two 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 16-35mm² cable.

Dimensions

Product height	250
Product width	250
Product length	111

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	3.5
Package height (mm)	178
Package width (mm)	255
Package length (mm)	255

Technical data

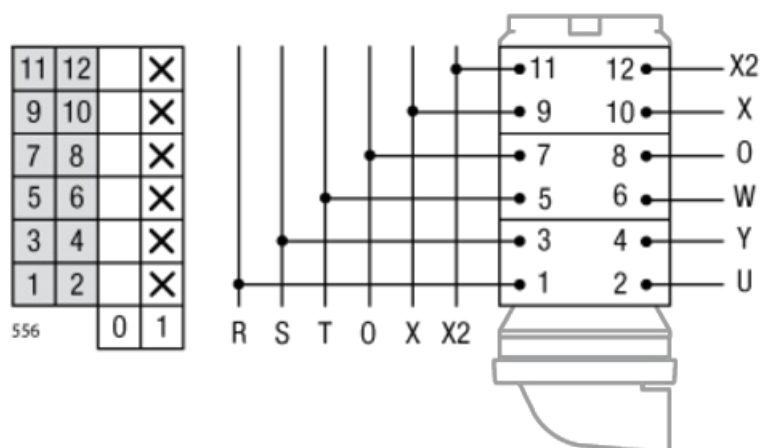
Poles	6
Operational rating (Ie)	125 A
Thermal rating (Ith)	125 A
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8

Terminal



Max. fuse protection (gG/aM)	125/100 A (415 V) 125/100 A (500 V)
Conditional shortcircuit current (Icc)	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	37 kW (3x230 V) 75 kW (3x415 V) 90 kW (3x500 V)
Mixed load AC-22A	37 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Motor load AC-23A	30 kW (3x230 V) 55 kW (3x415 V) 55 kW (3x500 V) 75 kW (3x690 V)
Standard	IEC 60947-3 EN 12101-3
Fire Rating	F400

Connection



Dimensions

