

REV-6POL/F300-7,5kW R/Y

FIRE-RATED SWITCH



Code	162535
	25A, IP65, 2NO, switch 0/1, red/ yellow

Product description	Switch disconnecter 6 poles 25A + 2 early break auxiliary contacts. Fire rated class F300 according to EN 12101-3. Aluminium enclosure 1AL in grey color RAL7032 with rough surface finish treatment to resist corrosion, sizes 100x100x73. Protection degree IP65. Incoming on top and outgoing on bottom M25 threaded holes. Four fixing points. Red/yellow padlockable handle (up to 4 padlocks of 8mm diameter). Operation 90°, padlockable in all positions. Connection with cage terminals for cable 2,5-6 mm ² .
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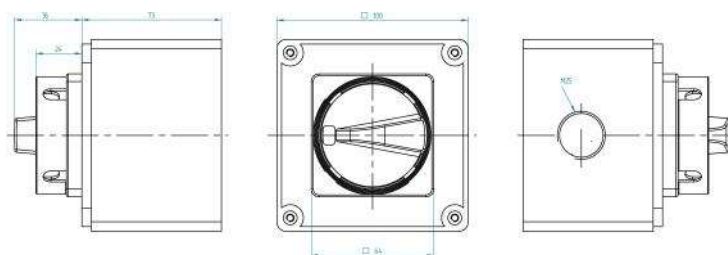
Technical data

Thermal rating (I_{th})	25 A
Wire section (AWG)	10
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 (I_{cc})	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	400
Operational rating (I_e)	25 A
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)

Standards	IEC 60947-3
	EN 12101-3

Dimensions



Connection

