

## AB55625F3

FIRE-RATED SWITCH F300 6P 25A



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<b>Code</b>	009AB55625F3
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<b>EAN</b>	8430892216296
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**Product description**

6 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<sup>2</sup> cable.

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## Dimensions

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Product height	100
Product width	100
Product length	73

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## Logistic data

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Customs code	85365080
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## Technical data

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Poles	6
Operational rating (I <sub>e</sub> )	25 A
Thermal rating (I <sub>th</sub> )	25 A
Wire section rigid	2,5 - 6 mm <sup>2</sup>
Wire section flexible	2,5 - 6 mm <sup>2</sup>
Tightening torque	1,6 Nm
Connection screws	M4

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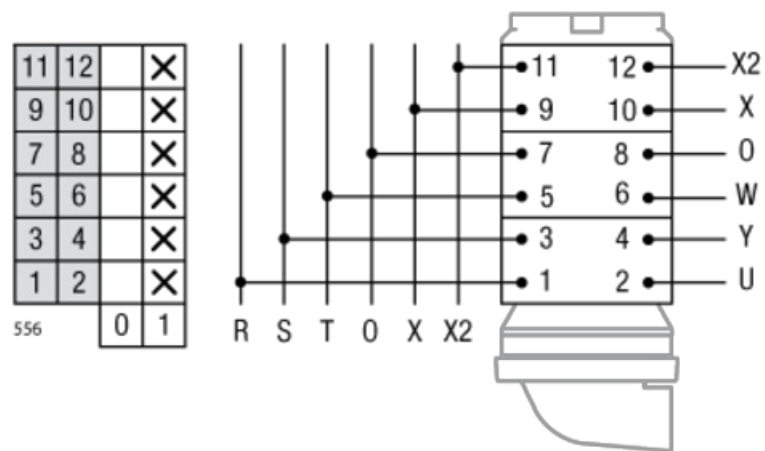
Terminal



Max. fuse protection (gG/aM)	25/25 A (415 V)
	25/25 A (500 V)
Conditional shortcircuit current (I <sub>cc</sub> )	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

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## Connection



## Dimensions

