

## AB55641F3

FIRE-RATED SWITCH F300 6P 40A



<b>Code</b>	009AB55641F3
<b>EAN</b>	8430892216319

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**Product description**

6 pole 40A switch disconnecter fire rated class F300 according to EN 12101-3. Enclosure 2AL in aluminium painted in grey color RAL7040 with surface coating to protect against corrosion, dimensions 130x130x90. Protection degree IP65. Threaded M25 holes, on top and 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 6-16mm<sup>2</sup> cable.

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## Dimensions

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Product height	130
Product width	130
Product length	90

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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>o</sub> )	40 A
Thermal rating (I <sub>th</sub> )	40 A
Wire section rigid	6 - 25 mm <sup>2</sup>
Wire section flexible	6 - 16 mm <sup>2</sup>
Tightening torque	2 Nm
Connection screws	M5

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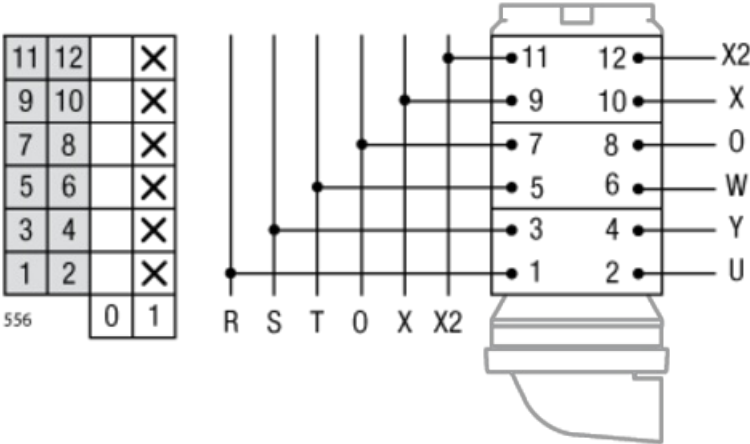
Terminal



Max. fuse protection (gG/aM)	40/32 A (415 V)
	40/32 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...)	600
Dummy AC-21A	15 kW (3x230 V)
	22 kW (3x415 V)
	30 kW (3x500 V)
Mixed load AC-22A	11 kW (3x230 V)
	22 kW (3x415 V)
	22 kW (3x500 V)
Motor load AC-23A	11 kW (3x230 V)
	18,5 kW (3x415 V)
	22 kW (3x500 V)
Standard	IEC 60947-3
	EN 12101-3
Fire Rating	F300

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Connection



Dimensions

