

## AB5539100H

ON-OFF SWITCH DISCONNECTOR 4P 125A.D2 IP69K PADLOCKABLE RED/YELLOW HANDLE



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<b>Code</b>	009AB5539100H
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<b>EAN</b>	8430892314152
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**Product description**

On-off switch disconnecter with IP69K safety padlockable handle. Red handle/yellow plate with marking 0-I (0 12h 60°). Handle with hygienic design and use of antimicrobial technology. Switch body IP20. Multipole switch breaking 4P 125A. Size D2. Connection with cage terminals for 16-50 mm<sup>2</sup> cable.

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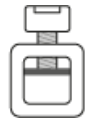
**Logistic data**

Customs code	85365080
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**Technical data**

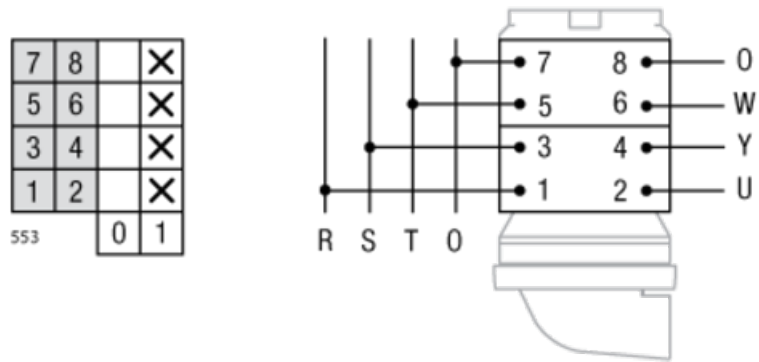
Poles	4
Operational rating (Ie)	125 A
Thermal rating (Ith)	125 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm <sup>2</sup>
Tightening torque	3,5 Nm
Connection screws	M8

**Terminal**



<b>Max. fuse protection (gG/aM)</b>	125/100 A (415 V)
	125/100 A (500 V)
<b>Conditional shortcircuit current (Icc)</b>	8 kA (415 V)
	8 kA (500 V)
<b>Insulating voltage (V~)</b>	690
<b>Insulating voltage (V...)</b>	600
<b>Dummy AC-21A</b>	37 kW (3x230 V)
	75 kW (3x415 V)
	90 kW (3x500 V)
<b>Mixed load AC-22A</b>	37 kW (3x230 V)
	55 kW (3x415 V)
	75 kW (3x500 V)
<b>Motor load AC-23A</b>	30 kW (3x230 V)
	55 kW (3x415 V)
	55 kW (3x500 V)
<b>UL Electric characteristics</b>	10 hp 1-fase (110-120 V)
	15 hp 1-fase (220-240 V)
	25 hp 3-fase (220-240 V)
	30 hp 3-fase (380-415 V)
	40 hp 3-fase (440-480 V)
	50 hp 3-fase (550-600 V)
<b>Standard</b>	IEC 60947-3 / UL 508
<b>Handle type</b>	IP69K
<b>producte.Impact I K</b>	IK10

## Connection



## Dimensions

