



HA309M

## Load break switch with visible breaking 3P 250A with short handel

### Technical properties

#### Architecture

Number of poles	3 P
Type of pole	3 P

#### Configuration

Number of modules	8.5
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#### Main electrical features

Rated operational voltage Ue	380 / 415 V
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#### Voltage

Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V

#### Electric current

Rated operational current in AC21category B	250 A
Acceptable current rating with AC22 category A	250 A
Rated current	250 A
Short-circuit current with gl-gG fuses	50 kA
Rated operational current in AC21 category A	250 A
Acceptable current rating with AC22 category B	250 A
Rated operational current in AC23 category A	250 A
Acceptable current rating with AC23 category B	250 A

#### Power

Total power loss under I <sub>N</sub>	27.3 W
Power loss per pole at I <sub>N</sub>	9.1 W

#### Installation, mounting

Fixation type	DIN rail monting or back plate mounting
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#### Connection

Connection cross-sect. rigid cable	95mm <sup>2</sup>
Type of connection	Terminal

#### Equipment

Width available for insulation connection	95 mm <sup>2</sup>
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**Standards**

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European directive WEEE	not concerned
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**Safety**

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REACH conform	Yes
RoHS conform	Yes
Halogen free	No

**Use conditions**

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Operating temperature	-20...70 °C
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