



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 _N	27.3 W
Power loss per pole at I _N	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 ²
Type of connection	Terminal

Equipment

Width available for insulation connection	95 mm ²
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Standards

European directive WEEE	not concerned
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Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	No

Use conditions

Operating temperature	-20...70 °C
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