



HA358

## Load break switch 3P 630A

### Technical properties

#### Electric current

Rated current	630 A
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Rated short-time withstand current I <sub>cw</sub> IEC 60947	13 kA
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#### Architecture

Number of poles	3
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Control/operation element	Long thumb grip
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Device construction type	Fixed built-in
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Type of pole	3P
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#### Dimensions

Height	260 mm
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Width	230 mm
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Depth	165 mm
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#### Cover, door

Interlockable	Yes
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#### Safety

Ingress Protection (IP) class	IP00
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#### Connection

Cross-section rigid conductor	2x 300 mm <sup>2</sup>
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Cross-section flexible conductor	2x 300 mm <sup>2</sup>
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#### Voltage

Rated insulation voltage U <sub>i</sub>	1000 V
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Rated impulse withstand voltage U <sub>imp</sub>	8000 V
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#### Power

Power loss per pole at I <sub>n</sub>	30,90 W
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Total power loss under I <sub>N</sub>	92,70 W
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Rated operational power under 400 V AC AC1	414000 W
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#### Controls and indicators

Motor drive integrated	No
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#### Use conditions

Operating temperature	-20 - 70 °C
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