



HA308

### Load break switch 3P 200A

#### Technical Features

##### Electric current

Rated current	200 A
Acceptable current rating AC21	200 A
Acceptable current rating AC21 category A	200 A
Acceptable current rating AC21 category B	200 A
Acceptable current rating AC22 category A	200 A
Acceptable current rating AC22 category B	200 A
Acceptable current rating AC23 category A	200 A
Acceptable current rating AC23 category B	200 A
Rated short-circuit making capacity I <sub>cm</sub> under 415 V AC according to IEC 60947-3	5.88 kA
Rated short-time withstand current I <sub>cw</sub> IEC 60947	4 kA

##### Architecture

Type of pole	3P
Number of poles	3

##### Connection

Cross-section rigid conductor	95 mm <sup>2</sup>
Cross-section flexible conductor	95 mm <sup>2</sup>

##### Voltage

Rated insulation voltage U <sub>i</sub>	800 V
Rated impulse withstand voltage U <sub>imp</sub>	8000 V
Rated operational voltage U <sub>e</sub>	380 - 415 V

##### Power

Power loss per pole at I <sub>n</sub>	5.80 W
Total power loss under I <sub>N</sub>	17.40 W
Rated operational power under 400 V AC AC1	131000 W
Rated operational power under 400 V AC AC23	90000 W

##### Equipment

Motor drive optional	No
Number of auxiliary contacts as change-over contact	0
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0

##### Use conditions

Operating temperature	-20 - 70 °C
-----------------------	-------------

##### Cover, door

Interlockable	Yes
---------------	-----

##### Safety

Ingress Protection (IP) class	IP00
-------------------------------	------

##### Architecture

Control/operation element	Long rotary handle
---------------------------	--------------------

##### Frequency

Frequency	50 - 60 Hz
-----------	------------

##### Functions

Is reversing switch	No
Version as emergency stop installation	No
Version as main switch	Yes
Version as maintenance/service switch	Yes
Version as safety switch	Yes
Version as switch disconnecter compact	Yes

<b>Installation, mounting</b>	
Nominal tightening torque	9 - 9.9 Nm
<b>Capacity</b>	
Number of modules	8.50
<b>Dimensions</b>	
Height	82.5 mm
Width	142 mm
Depth	136 mm
<b>Sustainability</b>	
REACH-SVHC free	Yes
RoHS conform	Yes