



HA356

**Load break switch 3P 200A**

**Technical Features**

**Electric current**

Rated current	200 A
Rated short-time withstand current Icw IEC 60947	9 kA
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 Icm under 415 V AC according to IEC 60947-3	15.30 kA
Rated short-time withstand current Icw 1s IEC 60947	9 kA

**Architecture**

Number of poles	3
Control/operation element	Long rotary handle
Device construction type	Fixed built-in
Type of pole	3P

**Dimensions**

Height	160 mm
Width	180 mm
Depth	130 mm

**Cover, door**

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

**Safety**

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

**Connection**

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

**Voltage**

Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8000 V
Rated operational voltage Ue	380 - 415 V

**Power**

Power loss per pole at In	4 W
Total power loss under IN	12 W
Rated operational power under 400 V AC AC1	131000 W
Rated operational power under 400 V AC AC23	90000 W

**Controls and indicators**

Motor drive integrated	No
------------------------	----

**Use conditions**

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

**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

---

**Functions**

Version as safety switch	Yes
Version as switch disconnecter compact	Yes

**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

**Installation, mounting**

Nominal tightening torque	20 - 22 Nm
---------------------------	------------

**Sustainability**

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes