

85 W



# HA362

# Load break switch 3P 1250A

# **Technical characteristics**

Auchihochuun	
Architecture  Number of poles	
Type of pole	3 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 V
Voltage	
Rated insulation voltage	1000 V
Rated impulse withstand voltage	12000 V
Electric current	
Rated operational current in AC21category B	1250 A
Acceptable current rating with AC22 category A	1250 A
Rated current	1250 A
Short-circuit current with gI-gG fuses	50 kA
Rated short-time withstand current 1s	50 kA
Thermal rated current outside of housings	1250 A
Rated operational current in AC21 category A	1250 A
Acceptable current rating with AC22 category B	1250 A
Rated operational current in AC23 category A	1000 A
Acceptable current rating with AC23 category B	1000 A
Conventional thermal current under enclosure at 40°C	1250 A
Power	
Nominal power under 660 V, 50 Hz	400 kW
Active power under 380/415 V, 50 Hz	560 kW
Total power loss under IN	255 W

Power loss per pole at In

Е	n	d	u	ra	n	c	e

Number of mechanical operations 4000

### Cover, door

Interlockable Yes

## Installation, mounting

Fixation type Back plate monting

### Connection

Type of connection Terminal

## Equipment

Number of auxiliary contacts as normally closed contact 0

Number of auxiliary contacts as normally open contact 0

Number of auxiliary contacts as change-over contact 0

Width available for insulation connection 185 mm²

Motor drive optional No

#### **Standards**

European directive WEEE concerned

## Safety

Protection index IP IP00
REACH conform Yes
RoHS conform Yes
Halogen free No

### **Use conditions**

Operating temperature -20...70 °C