

255 W

85 W



HA362

Load break switch 3P 1250A

Technical properties

Architecture	
Number of poles	3 P
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 gl-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
	560 kW

Total power loss under IN

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