

IP00



HA360

Load break switch 3P 800A

Technical Features

Safety

Frequency

Ingress Protection (IP) class

Rated current	800 A
Rated short-time withstand current lcw IEC 60947	26 kA
Acceptable current rating AC21	800 A
Acceptable current rating AC21 category A	800 A
Acceptable current rating AC21 category B	800 A
Acceptable current rating AC22 category A	800 A
Acceptable current rating AC22 category B	800 A
Acceptable current rating AC23 category A	800 A
Acceptable current rating AC23 category B	800 A
Rated short-circuit making capacity Icm under 415 V AC according to IEC 60947-3	48 kA
Rated short-time withstand current lcw 1s IEC 60947	26 kA

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

Cover, door	
Interlockable	Yes

Connection	
Cross-section rigid conductor	2x 300 mm ²
Cross-section flexible conductor	2x 300 mm ²

Voltage	
Rated insulation voltage Ui	1000 V
Rated impulse withstand voltage Uimp	12000 V
Rated operational voltage Ue	380 - 415 V

Power	
Power loss per pole at In	39.70 W
Total power loss under IN	119.10 W
Rated operational power under 400 V AC AC1	526000 W
Rated operational power under 400 V AC AC23	360000 W

300000 W
No

-20 - 70 °C

Frequency	50 - 60 Hz
Functions	
Is reversing switch	No
Version as emergency stop installation	No

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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 disconnector compact	Yes

version as switch disconnector compact	103
Equipment	
Motor drive optional	No
Number of auxiliary contacts as change-over contact	0

Product Datasheet

HA360



Equipment	
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Installation, mounting	
Nominal tightening torque	40 - 45 Nm
Sustainability	
REACh-SVHC free	Yes
RoHS conform	Yes