

Yes



HA356

Load break switch 3P 400A

Technical Features

reclinical reatures	
Electric current	
Rated current	400 A
Rated short-time withstand current lcw IEC 60947	13 kA
Acceptable current rating AC21	400 A
Acceptable current rating AC21 category A	400 A
Acceptable current rating AC21 category B	400 A
Acceptable current rating AC22 category A	400 A
Acceptable current rating AC22 category B	400 A
Acceptable current rating AC23 category A	400 A
Acceptable current rating AC23 category B	400 A
Rated short-circuit making capacity Icm under 415 V AC according to IEC 60947-3	26 kA
Rated short-time withstand current lcw 1s IEC 60947	13 kA
Architecture	
Number of poles	3
Control/operation element	Long rotary handle
Device construction type	Fixed built-in
Type of pole	3P
Dimensions	
Height	235 mm
Width	230 mm
Depth	165 mm
Cover, door	
Interlockable	Yes
Safety	
Ingress Protection (IP) class	IP00
Connection	
Cross-section rigid conductor	240 mm ²
Cross-section flexible conductor	240 mm ²
Oloss-section hexible conductor	240 111111
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	10.80 W
Total power loss under IN	32.40 W
Rated operational power under 400 V AC AC1	263000 W
Rated operational power under 400 V AC AC23	180000 W
Controls and indicators	
Motor drive integrated	No
Use conditions	
Operating temperature	-20 - 70 °C
_	
Frequency	50 6011-
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	Vac

Version as maintenance/service switch

Product Datasheet

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Version as safety switch Yes Version as switch disconnector compact Yes Equipment No 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

Sustainability

Functions

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Halogen free	Yes
REACh-SVHC free	Yes
RoHS conform	Yes