



#### HAB404

#### Load break switch 4P 40A

Product Datasheet

Ar	chi	ite	ct	ur	e

Short thumb-grip
4 P
4 P
Fixed built-in
no
no

#### Main electrical features

Rated operational voltage Ue	380 / 415 V
Frequency	50 Hz

## Voltage

Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V

#### **Electric current**

Rated operational current in AC21category B	40 A
Rated current	40 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1,26 kA
Acceptable current rating with AC22 category B	40 A
Rated operational current in AC23 category A	40 A
Acceptable current rating with AC23 category B	40 A

#### Power

Total power loss under IN	3,6 W
Power loss per pole at In	0,9 W
Contact rating with 400 V in AC1	26 kW

#### Cover, door

Interlockable	ves

#### Connection

Connection cross-sect. rigid cable	16mm²
Type of connection	with screw

## Equipment

Motor drive optional	n	10
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# Standard text IEC 60947-3 European directive WEEE concerned

## Safety

Standards

Protection index IP IP20

#### Use conditions

Operating temperature -20...70 °C