



JG220IN

## IP66 20A 2P ISOLATOR

### Technical properties

#### Architecture

Number of poles	2 P
Type of case	in housing

#### Functions

Reversing switch	No
Version as main switch	Yes
Version as emergency stop installation	No
Version as safety switch	Yes
Version as maintenance-/service switch	Yes

#### Controls and indicators

Motor drive integrated	No
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#### Main electrical features

Rated operational voltage Ue	250 V
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#### Voltage

Rated insulation voltage	440 V
Rated impulse withstand voltage	4000 V

#### Electric current

Acceptable current rating with AC22 category A	20 A
Rated current	20 A
Rated short-time withstand current Icw	240 A
Rated short-time withstand current Icw t=1s 220-240 V AC according IEC 60947-3	240 A
Rated operational current in AC21 category A	20 A
Rated operational current in AC21	20 A
Rated operational current in AC23 category A	20 A

#### Dimensions

Depth of installed product	87 mm
Height of installed product	170 mm
Width of installed product	84 mm

#### Frequency

Frequency	50 to 60 Hz
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<b>Cover, door</b>	
Interlockable	Yes
<b>Materials</b>	
Toggle colour	Grey
<b>Installation, mounting</b>	
Tightening torque	2Nm
Suitable for front mounting center	No
Suitable for front mounting	No
Suitable for ground mounting	Yes
<b>Equipment</b>	
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
Motor drive optional	No
<b>Standards</b>	
Standard text	IEC 60947-3
European directive WEEE	concerned
<b>Safety</b>	
Protection index IP	IP66
REACH conform	Yes
RoHS conform	Yes