



JG332IN

IP66 32A 3P ISOLATOR

Technical properties

Architecture

Type of order	Short thumb-grip
Number of poles	3 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	380 / 440 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	32 A
Rated current	32 A
Rated short-time withstand current Icw	384 A
Rated short-time withstand current Icw t=1s 380-415 V AC according IEC 60947-3	384 A
Rated operational current in AC21 category A	32 A
Rated operational current in AC21	32 A
Rated operational current in AC23 category A	32 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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Cover, door

Interlockable	Yes
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Materials

Toggle colour	Grey
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Installation, mounting

Tightening torque	2,5Nm
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Suitable for front mounting center	No
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Suitable for front mounting	No
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Suitable for ground mounting	Yes
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Connection

Connection cross-sect. rigid cable	6 / 10 mm ²
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Equipment

Number of auxiliary contacts as normally closed contact	0
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Number of auxiliary contacts as normally open contact	0
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Number of auxiliary contacts as change-over contact	0
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Motor drive optional	No
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Standards

Standard text	IEC 60947-3
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European directive WEEE	concerned
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Safety

REACH conform	Yes
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RoHS conform	Yes
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