



JG440IN

IP66 40A 3P SW NEUTRAL ISOLATOR

Technical Features

Architecture

Number of poles	4
Type of pole	3P+N

Electric current

Rated current	40 A
Acceptable current rating AC21	40 A
Acceptable current rating AC21 category A	40 A
Rated short-time withstand current I _{cs} IEC 60947	0.48 kA
Acceptable current rating AC22 category A	40 A

Voltage

Rated operational voltage U _e	380 - 440 V
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Electric current

Acceptable current rating AC23 category A	40 A
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Voltage

Rated insulation voltage U _i	440 V
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Installation, mounting

Nominal tightening torque	2.50 - 2.50 Nm
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Dimensions

Height	170 mm
Width	84 mm
Depth	87 mm

Safety

Ingress Protection (IP) class	IP66
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Power

Rated operational power under 400 V AC AC23	19800 W
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Use conditions

Operating temperature	-5 - 40 °C
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Connection

Cross-section rigid conductor	6 - 10 mm ²
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Frequency

Frequency	50 - 60 Hz
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes