



JG220U

IP66 40A 2P ISOLATOR

Technical Features

Architecture

Number of poles	2
Type of pole	1P+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	250 - 250 V
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Electric current

Rated short-circuit making capacity I _{cm} under 240 V AC according to IEC 60947-3	0.48 kA
Acceptable current rating AC23 category A	40 A

Voltage

Rated insulation voltage U _i	440 V
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Electric current

Rated short-time withstand current I _{cs} t=1 s 220 - 240 V AC according to IEC 60947 - 3	0.48 kA
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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	6500 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

RoHS conform	Yes
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