



JG220U

IP66 32A 2P UTILITY ISOLATOR

Technical Features

Architecture

Number of poles	2
Type of pole	1P+N

Electric current

Rated current	32 A
Acceptable current rating AC21 category A	32 A
Acceptable current rating AC22 category A	32 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	0.38 kA
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Voltage

Rated insulation voltage U_i	250 V
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Electric current

Rated short-time withstand current I_{cw} $t=1$ S 220 - 240 V AC according to IEC 60947 - 3	0.38 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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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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