



JG220U

**IP66 40A 2P UTILITY ISOLATOR**

**Technical Features**

**Architecture**

Number of poles	2
Type of pole	1P+N

**Electric current**

Rated current	40 A
Acceptable current rating AC21 category A	40 A
Acceptable current rating AC22 category A	40 A

**Voltage**

Rated operational voltage Ue	250 - 250 V
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**Electric current**

Rated short-circuit making capacity Icm under 240 V AC according to IEC 60947-3	0.48 kA
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**Voltage**

Rated insulation voltage Ui	250 V
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**Electric current**

Rated short-time withstand current Icw t=1s 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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**Use conditions**

Operating temperature	-5 - 40 °C
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**Connection**

Cross-section rigid conductor	6 - 10 mm <sup>2</sup>
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**Frequency**

Frequency	50 - 60 Hz
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**Sustainability**

RoHS conform	Yes
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