



JG220IN

**IP66 20A 2P ISOLATOR**

**Technical Features**

**Architecture**

Number of poles	2
Type of pole	1P+N

**Electric current**

Rated current	20 A
Acceptable current rating AC21	20 A
Acceptable current rating AC21 category A	20 A
Rated short-time withstand current I <sub>cw</sub> IEC 60947	0.24 kA
Acceptable current rating AC22 category A	20 A

**Voltage**

Rated operational voltage U <sub>e</sub>	250 - 250 V
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**Electric current**

Rated short-circuit making capacity I <sub>cm</sub> under 240 V AC according to IEC 60947-3	0.24 kA
Acceptable current rating AC23 category A	20 A

**Voltage**

Rated insulation voltage U <sub>i</sub>	440 V
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**Electric current**

Rated short-time withstand current I <sub>cw</sub> t=1 S 220 - 240 V AC according to IEC 60947 - 3	0.24 kA
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**Installation, mounting**

Nominal tightening torque	2 - 2 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	3300 W
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**Use conditions**

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

Cross-section rigid conductor	2.5 - 4 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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