



JG220U

IP66 20A 2P UTILITY 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
Acceptable current rating AC22 category A	20 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	0.24 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=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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Use conditions

Operating temperature	-5 - 40 °C
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Connection

Cross-section rigid conductor	2.5 - 4 mm ²
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Frequency

Frequency	50 - 60 Hz
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Sustainability

RoHS conform	Yes
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