



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 _{cw} IEC 60947	0.24 kA
Acceptable current rating AC22 category A	20 A

Voltage

Rated operational voltage U _e	250 - 250 V
--	-------------

Electric current

Rated short-circuit making capacity I _{cm} 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 _i	440 V
---	-------

Electric current

Rated short-time withstand current I _{cw} t=1 s 220 - 240 V AC according to IEC 60947 - 3	0.24 kA
--	---------

Installation, mounting

Nominal tightening torque	2 - 2 Nm
---------------------------	----------

Dimensions

Height	170 mm
Width	84 mm
Depth	87 mm

Safety

Ingress Protection (IP) class	IP66
-------------------------------	------

Power

Rated operational power under 400 V AC AC23	3300 W
---	--------

Use conditions

Operating temperature	-5 - 40 °C
-----------------------	------------

Connection

Cross-section rigid conductor	2.5 - 4 mm ²
-------------------------------	-------------------------

Frequency

Frequency	50 - 60 Hz
-----------	------------

Sustainability

RoHS conform	Yes
--------------	-----