



JG240IN

**IP66 40A 2P ISOLATOR**

**Technical properties**

**Architecture**

Number of poles	2
Type of pole	1P+N

**Electric current**

Rated current	40 A
Acceptable current rating AC21	40 A
Acceptable current rating AC21 category A	40 A
Rated short-time withstand current I <sub>cw</sub> IEC 60947	0,48 kA
Acceptable current rating AC22 category A	40 A
Rated short-circuit making capacity I <sub>cm</sub> under 240 V AC according to IEC 60947-3	0,48 kA
Acceptable current rating AC23 category A	40 A
Rated short-time withstand current I <sub>cw</sub> t=1 S 220 - 240 V AC according to IEC 60947 - 3	0,48 kA

**Voltage**

Rated operational voltage U <sub>e</sub>	250 - 250 V
Rated insulation voltage U <sub>i</sub>	440 V

**Installation, mounting**

Nominal tightening torque	2,50 - 2,50 Nm
---------------------------	----------------

**Dimensions**

Height	170 mm
Width	84 mm
Depth	87 mm

**Power**

Rated operational power under 400 V AC AC23	6500 W
---	--------

**Safety**

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

**Use conditions**

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

**Connection**

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

**Frequency**

