

Certificate of Compliance

Certificate Number:

UL-US-2351507-7

Report Reference:

E362479-20190628

Issue Date:

2024-01-31

Issued to:

JINKO SOLAR CO LTD

**No.1, Yingbin Road, Economic Development Zone Shangrao,
Jiangxi Sheng 334100
China**

This certificate confirms that representative samples of:

**QIIA - Photovoltaic Modules and Panels with System Voltage
Ratings Over 600 Volts**

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

UL 61730-1, Edition 2, Issue Date 2022-10-28, UL 61730-2, Edition 2, Issue Date 2022-10-28, Revision Date 2023-11-10

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2351507-7
Report reference E362479-20190628
Date 2024-01-31

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
JKM305M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM310M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM310M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM315M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM315M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM315M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM315M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM320M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM320M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM320M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM320M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM325M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM325M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM325M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM325M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM330M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM330M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM330M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM330M-60L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM335M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM335M-60HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM335M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM340M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM340M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM345M-60HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM345M-60L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM370M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM370M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM375M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM375M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM375M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM375M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM375M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM380M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM380M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM380M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM380M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell



David Piecuch
UL Mark Certification Program Manager

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JKM380M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM385M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM385M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM385M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM385M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM385M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM385N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM390M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM390M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM390M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM390M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM390M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM390N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM395M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM395M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM395M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM395M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM395M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM395N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM400M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM400M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM400M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM400M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM400M-72L-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM400N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM405M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405M-72HL-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM405M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410M-54HL4-BDVP	Photovoltaic (Solar) Modules-P Type Cell
JKM410M-72HL-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410M-72L-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM415N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM415N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM420M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM420N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM420N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM425M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM425N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM425N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM430M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM430N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM430N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM435M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM435N-54HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM435N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM435N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM440M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM440N-54HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM440N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM440N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM445M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM445N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM445N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM450N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM455M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM455N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM455N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM460M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM460N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM460N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM465M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM465N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM465N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM470N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM475M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM475N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM475N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM475N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM480M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM480N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM480N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM480N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM485M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM485N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM485N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM485N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM490M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM490N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM490N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM490N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM495M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM495N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM495N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM500M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM500M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM500N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM500N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM505M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM505N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM510M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM510N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM515N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM520M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM520N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM520N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM520N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM525M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM525N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM525N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM530M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM530N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM530N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM535M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM535N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM535N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM540M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM540N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM540N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM540N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM545M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM545N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM545N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM545N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM550M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM550N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM550N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM550N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM570N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM570N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM570N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM570N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM605N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM605N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM610N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM610N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM615N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM620N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM620N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM625N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM625N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM630N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM630N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM635N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM635N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM640N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM640N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM645N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM650N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKMxxxN-66HL4M-BDV, xxx can be 590 to 620 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels
JKMxxxN-72HL4-BDV-U, xxx can be 515 to 590 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels
JKMxxxN-72HL4-BDX, xxx can be 515 to 590 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels



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JINKO SOLAR CO LTD

**No.1, Yingbin Road, Economic Development Zone Shangrao,
Jiangxi Sheng 334100
China**

This certificate confirms that representative samples of:

**QIIA7 - Photovoltaic Modules and Panels with System Voltage
Ratings Over 600 Volts Certified for Canada**

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

**CSA C22.2 NO. 61730-1, 2nd Ed., Issue Date: 2019-12-01, CSA
C22.2 NO. 61730-2, 2nd Ed., Issue Date: 2019-12-01**

Additional Information:

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JKM385M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM385N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM390M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM390N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM395M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM395N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM400M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM400N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405M-54HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM405N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM405N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410M-54HL4-BDVP	Photovoltaic (Solar) Modules-P Type Cell
JKM410N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM410N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM415N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM415N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM420M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM420N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM420N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM425M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM425N-54HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM425N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM430M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM430N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM430N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM435M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM435N-54HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM435N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM435N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM440M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM440N-54HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM440N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM440N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM445M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell



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JKM445N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM445N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM450N-54HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM450N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM455M-60HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM455N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM455N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM460M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM460N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM460N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM465M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM465N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM465N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM470N-60HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM470N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM475M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM475N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM475N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM475N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM480M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM480N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM480N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM480N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM485M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM485N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM485N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM485N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM490M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM490N-60HL4-BDV	Photovoltaic (Solar) Modules-N Type Cell
JKM490N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM490N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM495M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM495N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM495N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM500M-66HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM500M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM500N-60HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM500N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM505M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM505N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM510M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM510N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM515N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM515N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM520M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM520N-66HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM520N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM520N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM525M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM525N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM525N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM530M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM530N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM530N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM535M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM535N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM535N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM540M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM540N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM540N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM540N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM545M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM545N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM545N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM545N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM550M-72HL4-BDVP	Photovoltaic (Solar) Module-P Type Cell
JKM550N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM550N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM550N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM555N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM560N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM565N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM570N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM570N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM570N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM570N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM575N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM575N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM580N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM580N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM585N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM585N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4-BDV-U	Photovoltaic (Solar) Module-N Type Cell
JKM590N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM590N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM595N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-72HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM600N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM605N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM605N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM610N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM610N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM615N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM615N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM620N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM620N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM625N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM625N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM630N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM630N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM635N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM635N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell



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JKM640N-78HL4-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM640N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM645N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKM650N-78HL4R-BDV	Photovoltaic (Solar) Module-N Type Cell
JKMxxxN-66HL4M-BDV, xxx can be 590 to 620 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels
JKMxxxN-72HL4-BDV-U, xxx can be 515 to 590 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels
JKMxxxN-72HL4-BDX, xxx can be 515 to 590 in steps of 5, see Pmax of Electrical Rating.	Photovoltaic Modules and Panels



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