


IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

Product	Photovoltaic (PV) Module(s)
Name and address of the applicant	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA
Name and address of the manufacturer	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA <input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Pages 3-6
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	RSPLM24P390 See Pages 2-3
Additional information (if necessary may also be reported on page 2)	The report was revised to include administrative modifications. <input checked="" type="checkbox"/> Additional Information on page 7
A sample of the product was tested and found to be in conformity with	IEC 61730-1:2004/AMD1:2011, IEC 61730-1:2004/AMD2:2013, IEC 61730-1:2004, IEC 61730-2:2004/AMD1:2011, IEC 61730-2:2004
As shown in the Test Report Ref. No. which forms part of this Certificate	NC31158_4789404153.2.1_D2 Amendment-1 issued on 2021-03-16

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2021-04-05  
Original Issue Date: 2021-01-22

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-37405-A1-UL

Model Details:

**RSPLM24P390 (Representative Model)**

**(Series Model)**

**72 Cell Family :**

RSPLM24Pxxx, xxx stands for power range from 360 to 390, in step of 10W

**72 Cell Family :**

RSPL24Pxxx, xxx stands for power range from 320 to 335, in step of 5W

**72 Cell Family :**

RSPL24Pxxx, xxx stands for power range from 320 to 330, in step of 5W

**144 Cell Family : :**

RSPLM24CPxxx, xxx stands for power range from 360 to 390, in steps of 10W

**144 Cell Family : :**

RSPL24CPxxx, xxx stands for power range from 320 to 335, in step of 5W

RSPL48CPxxx, xxx stands for power range from 320 to 335, in step of 5W

**144 Cell Family : :**

RSPL24CPxxxJ, xxx stands for power range from 320 to 330, in step of 10W

**60 Cell Family :**

RSPLM18Pxxx, xxx stands for power range from 260 to 300, in step of 10W

**60 Cell Family :**

RSPL18Pxxx, xxx stands for power range from 230 to 270, in step of 10W

**60 Cell Family :**

RSPL18PxxxJ, xxx stands for power range from 230 to 270, in step of 10W

**54 Cell Family :**

RSPLM54P260, RSPLM54P270

**54 Cell Family :**

RSPL54Pxxx, xxx stands for power range from 230 to 250, in steps of 10W

**54 Cell Family :**

RSPL54PxxxJ, xxx stands for power range from 230 to 260, in step of 10W

**48 Cell Family :**

RSPLM48P220, RSPLM48P230

**48 Cell Family :**

RSPL48Pxxx, xxx stands for power range from 200 to 230, in step of 10W

**48 Cell Family :**

RSPL48Pxxx, xxx stands for power range from 200 to 230, in step of 10W

**36 Cell Family :**

RSPLM12Pxxx, xxx stands for power range from 150 to 180, in step of 10W

**36 Cell Family :**

RSPL12Pxxx, xxx stands for power range from 150 to 170, in step of 10W

**36 Cell Family :**

RSPL12PxxxJ, xxx stands for power range from 150 to 170, in step of 10W

**36 Cut Cell Family :**

RSPLM12CP40, RSPLM12CP50, RSPLM12CP60, RSPLM12CP75, RSPLM12CP100, RSPLM12CP125

**36 Cut Cell Family :**

RSPL12CP24, RSPL12CP25, RSPL12CP28, RSPL12CP30, RSPL12CP35, RSPL12CP37, RSPL12CP40,

RSPL12CP50, RSPL12CP55, RSPL12CP60, RSPL12CP70, RSPL12CP74, RSPL12CP75 &

RSPL12CPxx, xx stands for power range from 80 to 140, in step of 10W

**Additional information (if necessary)**



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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**36 Cut Cell Family :**

RSPL12CP24J, RSPL12CP25J, RSPL12CP28J, RSPL12CP30J, RSPL12CP35J, RSPL12CP37J, RSPL12CP40J, RSPL12CP50J, RSPL12CP60J, RSPL12CP70J, RSPL12CP74J, RSPL12CP75J, RSPL12CP80J, RSPL12CP90J, RSPL12CP100J, RSPL12CP110J, RSPL12CP120J, RSPL12CP125J, RSPL12CP130J, RSPL12CP140J

**72 Cut Cell Family :**

RSPLM24CP160

RSPLM24CPxxx, xxx stands for power range from 200 to 280, in step of 10W & RSPLM72CP40, RSPLM72CP50, RSPLM72CP60, RSPLM72CP75, RSPLM72CP100, RSPLM72CP120, RSPLM72CP125, RSPLM72CP150, RSPLM72CP200

**72 Cut Cell Family :**

RSPL24CP160 to RSPL24CP300 (Increment in step of 10W)

RSPL72CP40, RSPL72CP50, RSPL72CP60, RSPL72CP75, RSPL72CP100, RSPL72CP110, RSPL72CP120, RSPL72CP125, RSPL72CP130, RSPL72CP140, RSPL72CP180, RSPL72CP190, RSPL72CP195, RSPL72CP200

**72 Cut Cell Family :**

RSPL24CPxxxJ, xxx stands for power range from 160 to 300, in step of 10W

RSPL72CP40J, RSPL72CP50J, RSPL72CP60J, RSPL72CP75J, RSPL72CP100J, RSPL72CP110J, RSPL72CP120J, RSPL72CP125J, RSPL72CPxxxJ, xxx stands for power range from 130 to 200, in step of 10W)

**36 Cut Cell Family : Poly**

RSPL12P40, RSPL12P60, RSPL12P75, RSPL12P100

**72 Cut Cell Family : Poly**

RSPL24P250

Ratings:

**Maximum System Voltage: 1000Vdc**

**Maximum over current protection rating: 15 A**

**72 Cell Family :**

RSPLM24P360, RSPLM24P370, RSPLM24P380

**72 Cell Family :**

RSPL24P320, RSPL24P325, RSPL24P330, RSPL24P335

**72 Cell Family :**

RSPL24P320J, RSPL24P325J, RSPL24P330J

**144 Cell Family :**

RSPLM24CP360, RSPLM24CP370, RSPLM24CP380, RSPLM24CP390, RSPLM48CP360, RSPLM48CP370, RSPLM48CP380, RSPLM48CP390

**144 Cell Family :**

RSPL24CP320, RSPL24CP325, RSPL24CP330, RSPL24CP335, RSPL48CP320, RSPL48CP325, RSPL48CP330, RSPL48CP335

**144 Cell Family :**

RSPL24CP320J, RSPL24CP330J, RSPL48CP320J, RSPL48CP330J

**60 Cell Family :**

RSPLM18P260, RSPLM18P270, RSPLM18P280, RSPLM18P290, RSPLM18P300

**60 Cell Family :**

RSPL18P230, RSPL18P240, RSPL18P250, RSPL18P260, RSPL18P270

**60 Cell Family :**

RSPL18P230J, RSPL18P240J, RSPL18P250J, RSPL18P260J, RSPL18P270J

**Additional information (if necessary)**



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

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**54 Cell Family :**  
RSPLM54P260, RSPLM54P270

**54 Cell Family :**  
RSPL54P230, RSPL54P240, RSPL54P250

**54 Cell Family :**  
RSPL54P230J, RSPL54P240J, RSPL54P250J, RSPL54P260J

**48 Cell Family :**  
RSPLM48P220, RSPLM48P230

**48 Cell Family :**  
RSPL48P200, RSPL48P210, RSPL48P220, RSPL48P230

**48 Cell Family :**  
RSPL48P200J, RSPL48P210J, RSPL48P220J, RSPL48P230J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**

**36 Cell Family :**  
RSPLM12P150, RSPLM12P160, RSPLM12P170, RSPLM12P180

**36 Cell Family :**  
RSPL12P150, RSPL12P160, RSPL12P170

**36 Cell Family :**  
RSPL12P150J, RSPL12P160J, RSPL12P170J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 2 A**

**36 Cut Cell Family :**  
RSPLM12CP40

**36 Cut Cell Family :**  
RSPL12CP24, RSPL12CP25, RSPL12CP28, RSPL12CP30, RSPL12CP35, RSPL12CP37, RSPL12CP40

**36 Cut Cell Family :**  
RSPL12CP24J, RSPL12CP25J, RSPL12CP28J, RSPL12CP30J, RSPL12CP35J, RSPL12CP37J, RSPL12CP40J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 6 A**

**36 Cut Cell Family :**  
RSPLM12CP50, RSPLM12CP60

**36 Cut Cell Family :**  
RSPL12CP50, RSPL12CP55, RSPL12CP60

**36 Cut Cell Family :**  
RSPL12CP50J, RSPL12CP60J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 8 A**

**36 Cut Cell Family :**  
RSPLM12CP75,

**36 Cut Cell Family :**  
RSPL12CP70, RSPL12CP74, RSPL12CP75, RSPL12CP80

**36 Cut Cell Family :**  
RSPL12CP70J, RSPL12CP74J, RSPL12CP75J, RSPL12CP80J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 10 A**

**Additional information (if necessary)**



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**36 Cut Cell Family :**  
RSPLM12CP100,  
**36 Cut Cell Family :**  
RSPL12CP90, RSPL12CP100, RSPL12CP110  
**36 Cut Cell Family :**  
RSPL12CP90J, RSPL12CP100J, RSPL12CP110J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**  
**36 Cut Cell Family :**  
RSPLM12CP125  
**36 Cut Cell Family :**  
RSPL12CP120, RSPL12CP130, RSPL12CP140  
**36 Cut Cell Family :**  
RSPL12CP120J, RSPL12CP125J, RSPL12CP130J, RSPL12CP140J  
**Maximum System Voltage: 1000Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
RSPLM24CP160, RSPLM24CP200, RSPLM24CP210, RSPLM24CP220, RSPLM24CP230, RSPLM24CP240,  
RSPLM24CP250, RSPLM24CP260, RSPLM24CP270, RSPLM24CP280  
**72 Cut Cell Family :**  
RSPL24CP160, RSPL24CP170, RSPL24CP180, RSPL24CP190, RSPL24CP200, RSPL24CP210, RSPL24CP220,  
RSPL24CP230, RSPL24CP240, RSPL24CP250, RSPL24CP260, RSPL24CP270, RSPL24CP280, RSPL24CP290,  
RSPL24CP300,  
**72 Cut Cell Family :**  
RSPL24CP160J, RSPL24CP170J, RSPL24CP180J, RSPL24CP190J, RSPL24CP200J, RSPL24CP210J,  
RSPL24CP220J, RSPL24CP230J, RSPL24CP240J, RSPL24CP250J, RSPL24CP260J, RSPL24CP270J,  
RSPL24CP280J, RSPL24CP290J, RSPL24CP300J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 2 A**  
**72 Cut Cell Family :**  
RSPLM72CP40  
**72 Cut Cell Family :**  
RSPL72CP40  
**72 Cut Cell Family :**  
RSPL72CP40J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 6 A**  
**72 Cut Cell Family :**  
RSPLM72CP50, RSPLM72CP60  
**72 Cut Cell Family :**  
RSPL72CP50, RSPL72CP60  
**72 Cut Cell Family :**  
RSPL72CP50J, RSPL72CP60J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 8 A**  
**72 Cut Cell Family :**  
RSPLM72CP75

**Additional information (if necessary)**



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**US-37405-A1-UL**

**72 Cut Cell Family :**  
 RSPL72CP75  
**72 Cut Cell Family :**  
 RSPL72CP75J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 10 A**  
**72 Cut Cell Family :**  
 RSPLM72CP100  
**72 Cut Cell Family :**  
 RSPL72CP100, RSPL72CP110  
**72 Cut Cell Family :**  
 RSPL72CP100J, RSPL72CP110J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
 RSPLM72CP120, RSPLM72CP125, RSPLM72CP150  
**72 Cut Cell Family :**  
 RSPL72CP120, RSPL72CP125, RSPL72CP130, RSPL72CP140, RSPL72CP180, RSPL72CP190, RSPL72CP195  
**72 Cut Cell Family :**  
 RSPL72CP120J, RSPL72CP125J, RSPL72CP130J, RSPL72CP140J, RSPL72CP150J, RSPL72CP160J,  
 RSPL72CP170J, RSPL72CP180J, RSPL72CP190J,  
**Maximum System Voltage: 1000Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
 RSPLM72CP200  
**72 Cut Cell Family :**  
 RSPL72CP200  
**72 Cut Cell Family :**  
 RSPL72CP200J  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 2 A**  
**36 Cut Cell Family :**  
 RSPL12P40  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 6 A**  
**36 Cut Cell Family :**  
 RSPL12P60  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 8 A**  
**36 Cut Cell Family :**  
 RSPL12P75  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 10 A**  
**36 Cut Cell Family :**  
 RSPL12P100

**Additional information (if necessary)**



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**US-37405-A1-UL**

**Additional Information:**

Additionally evaluated EN IEC 61730-1:2018 and EN IEC 61730-2:2018.

The original report was modified to include the following changes/additions:  
Addition of new models. See Test Report for additional details.


**Additional information (if necessary)**



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**Date:** 2021-04-05  
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IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

Product	Photovoltaic (PV) Module(s)
Name and address of the applicant	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA
Name and address of the manufacturer	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	RITIKA SYSTEMS PVT. LTD. G-166, INDUSTRIAL AREA NEEMRANA-II, ALWAR-301705, RAJASTHAN, INDIA <input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Pages 3-7
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	RSPLM24P390 See Pages 2-3
Additional information (if necessary may also be reported on page 2)	The report was revised to include administrative modifications. <input checked="" type="checkbox"/> Additional Information on page 7
A sample of the product was tested and found to be in conformity with	IEC 61215:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	NC31158_4789404153.2.1_D1 Amendment-1 Amendment-1 issued on 2021-03-16

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Model Details:

**RSPLM24P390 (Representative Model)**

**(Series Model)**

**72 Cell Family :**

RSPLM24Pxxx, xxx stands for power range from 360 to 390, in step of 10W

**72 Cell Family :**

RSPL24Pxxx, xxx stands for power range from 320 to 335, in step of 5W

**72 Cell Family :**

RSPL24Pxxx, xxx stands for power range from 320 to 330, in step of 5W

**144 Cell Family : :**

RSPLM24CPxxx, xxx stands for power range from 360 to 390, in steps of 10W

**144 Cell Family : :**

RSPL24CPxxx, xxx stands for power range from 320 to 335, in step of 5W

RSPL48CPxxx, xxx stands for power range from 320 to 335, in step of 5W

**144 Cell Family : :**

RSPL24CPxxxJ, xxx stands for power range from 320 to 330, in step of 10W

**60 Cell Family :**

RSPLM18Pxxx, xxx stands for power range from 260 to 300, in step of 10W

**60 Cell Family :**

RSPL18Pxxx, xxx stands for power range from 230 to 270, in step of 10W

**60 Cell Family :**

RSPL18PxxxJ, xxx stands for power range from 230 to 270, in step of 10W

**54 Cell Family :**

RSPLM54P260, RSPLM54P270

**54 Cell Family :**

RSPL54Pxxx, xxx stands for power range from 230 to 250, in steps of 10W

**54 Cell Family :**

RSPL54PxxxJ, xxx stands for power range from 230 to 260, in step of 10W

**48 Cell Family :**

RSPLM48P220, RSPLM48P230

**48 Cell Family :**

RSPL48Pxxx, xxx stands for power range from 200 to 230, in step of 10W

**48 Cell Family :**

RSPL48Pxxx, xxx stands for power range from 200 to 230, in step of 10W

**36 Cell Family :**

RSPLM12Pxxx, xxx stands for power range from 150 to 180, in step of 10W

**36 Cell Family :**

RSPL12Pxxx, xxx stands for power range from 150 to 170, in step of 10W

**36 Cell Family :**

RSPL12PxxxJ, xxx stands for power range from 150 to 170, in step of 10W

**36 Cut Cell Family :**

RSPLM12CP40, RSPLM12CP50, RSPLM12CP60, RSPLM12CP75, RSPLM12CP100, RSPLM12CP125

**36 Cut Cell Family :**

RSPL12CP24, RSPL12CP25, RSPL12CP28, RSPL12CP30, RSPL12CP35, RSPL12CP37, RSPL12CP40,

RSPL12CP50, RSPL12CP55, RSPL12CP60, RSPL12CP70, RSPL12CP74, RSPL12CP75 &

RSPL12CPxx, xx stands for power range from 80 to 140, in step of 10W

**Additional information (if necessary)**



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UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

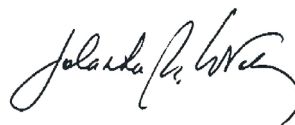
UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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**36 Cut Cell Family :**

RSPL12CP24J, RSPL12CP25J, RSPL12CP28J, RSPL12CP30J, RSPL12CP35J, RSPL12CP37J, RSPL12CP40J, RSPL12CP50J, RSPL12CP60J, RSPL12CP70J, RSPL12CP74J, RSPL12CP75J, RSPL12CP80J, RSPL12CP90J, RSPL12CP100J, RSPL12CP110J, RSPL12CP120J, RSPL12CP125J, RSPL12CP130J, RSPL12CP140J

**72 Cut Cell Family :**

RSPLM24CP160

RSPLM24CPxxx, xxx stands for power range from 200 to 280, in step of 10W & RSPLM72CP40, RSPLM72CP50, RSPLM72CP60, RSPLM72CP75, RSPLM72CP100, RSPLM72CP120, RSPLM72CP125, RSPLM72CP150, RSPLM72CP200

**72 Cut Cell Family :**

RSPL24CP160 to RSPL24CP300 (Increment in step of 10W)

RSPL72CP40, RSPL72CP50, RSPL72CP60, RSPL72CP75, RSPL72CP100, RSPL72CP110, RSPL72CP120, RSPL72CP125, RSPL72CP130, RSPL72CP140, RSPL72CP180, RSPL72CP190, RSPL72CP195, RSPL72CP200

**72 Cut Cell Family :**

RSPL24CPxxxJ, xxx stands for power range from 160 to 300, in step of 10W

RSPL72CP40J, RSPL72CP50J, RSPL72CP60J, RSPL72CP75J, RSPL72CP100J, RSPL72CP110J, RSPL72CP120J, RSPL72CP125J, RSPL72CPxxxJ, xxx stands for power range from 130 to 200, in step of 10W)

**36 Cut Cell Family : Poly**

RSPL12P40, RSPL12P60, RSPL12P75, RSPL12P100

**72 Cut Cell Family : Poly**

RSPL24P250

Ratings:

**Maximum System Voltage: 1000Vdc**

**Maximum over current protection rating: 15 A**

**72 Cell Family :**

RSPLM24P360, RSPLM24P370, RSPLM24P380

**72 Cell Family :**

RSPL24P320, RSPL24P325, RSPL24P330, RSPL24P335

**72 Cell Family :**

RSPL24P320J, RSPL24P325J, RSPL24P330J

**144 Cell Family :**

RSPLM24CP360, RSPLM24CP370, RSPLM24CP380, RSPLM24CP390, RSPLM48CP360, RSPLM48CP370, RSPLM48CP380, RSPLM48CP390

**144 Cell Family :**

RSPL24CP320, RSPL24CP325, RSPL24CP330, RSPL24CP335, RSPL48CP320, RSPL48CP325, RSPL48CP330, RSPL48CP335

**144 Cell Family :**

RSPL24CP320J, RSPL24CP330J, RSPL48CP320J, RSPL48CP330J

**60 Cell Family :**

RSPLM18P260, RSPLM18P270, RSPLM18P280, RSPLM18P290, RSPLM18P300

**60 Cell Family :**

RSPL18P230, RSPL18P240, RSPL18P250, RSPL18P260, RSPL18P270

**60 Cell Family :**

RSPL18P230J, RSPL18P240J, RSPL18P250J, RSPL18P260J, RSPL18P270J

**Additional information (if necessary)**



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**54 Cell Family :**  
RSPLM54P260, RSPLM54P270

**54 Cell Family :**  
RSPL54P230, RSPL54P240, RSPL54P250

**54 Cell Family :**  
RSPL54P230J, RSPL54P240J, RSPL54P250J, RSPL54P260J

**48 Cell Family :**  
RSPLM48P220, RSPLM48P230

**48 Cell Family :**  
RSPL48P200, RSPL48P210, RSPL48P220, RSPL48P230

**48 Cell Family :**  
RSPL48P200J, RSPL48P210J, RSPL48P220J, RSPL48P230J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**

**36 Cell Family :**  
RSPLM12P150, RSPLM12P160, RSPLM12P170, RSPLM12P180

**36 Cell Family :**  
RSPL12P150, RSPL12P160, RSPL12P170

**36 Cell Family :**  
RSPL12P150J, RSPL12P160J, RSPL12P170J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 2 A**

**36 Cut Cell Family :**  
RSPLM12CP40

**36 Cut Cell Family :**  
RSPL12CP24, RSPL12CP25, RSPL12CP28, RSPL12CP30, RSPL12CP35, RSPL12CP37, RSPL12CP40

**36 Cut Cell Family :**  
RSPL12CP24J, RSPL12CP25J, RSPL12CP28J, RSPL12CP30J, RSPL12CP35J, RSPL12CP37J, RSPL12CP40J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 6 A**

**36 Cut Cell Family :**  
RSPLM12CP50, RSPLM12CP60

**36 Cut Cell Family :**  
RSPL12CP50, RSPL12CP55, RSPL12CP60

**36 Cut Cell Family :**  
RSPL12CP50J, RSPL12CP60J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 8 A**

**36 Cut Cell Family :**  
RSPLM12CP75,

**36 Cut Cell Family :**  
RSPL12CP70, RSPL12CP74, RSPL12CP75, RSPL12CP80

**36 Cut Cell Family :**  
RSPL12CP70J, RSPL12CP74J, RSPL12CP75J, RSPL12CP80J

**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 10 A**

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**36 Cut Cell Family :**  
RSPLM12CP100,  
**36 Cut Cell Family :**  
RSPL12CP90, RSPL12CP100, RSPL12CP110  
**36 Cut Cell Family :**  
RSPL12CP90J, RSPL12CP100J, RSPL12CP110J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**  
**36 Cut Cell Family :**  
RSPLM12CP125  
**36 Cut Cell Family :**  
RSPL12CP120, RSPL12CP130, RSPL12CP140  
**36 Cut Cell Family :**  
RSPL12CP120J, RSPL12CP125J, RSPL12CP130J, RSPL12CP140J  
**Maximum System Voltage: 1000Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
RSPLM24CP160, RSPLM24CP200, RSPLM24CP210, RSPLM24CP220, RSPLM24CP230, RSPLM24CP240,  
RSPLM24CP250, RSPLM24CP260, RSPLM24CP270, RSPLM24CP280  
**72 Cut Cell Family :**  
RSPL24CP160, RSPL24CP170, RSPL24CP180, RSPL24CP190, RSPL24CP200, RSPL24CP210, RSPL24CP220,  
RSPL24CP230, RSPL24CP240, RSPL24CP250, RSPL24CP260, RSPL24CP270, RSPL24CP280, RSPL24CP290,  
RSPL24CP300,  
**72 Cut Cell Family :**  
RSPL24CP160J, RSPL24CP170J, RSPL24CP180J, RSPL24CP190J, RSPL24CP200J, RSPL24CP210J,  
RSPL24CP220J, RSPL24CP230J, RSPL24CP240J, RSPL24CP250J, RSPL24CP260J, RSPL24CP270J,  
RSPL24CP280J, RSPL24CP290J, RSPL24CP300J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 2 A**  
**72 Cut Cell Family :**  
RSPLM72CP40  
**72 Cut Cell Family :**  
RSPL72CP40  
**72 Cut Cell Family :**  
RSPL72CP40J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 6 A**  
**72 Cut Cell Family :**  
RSPLM72CP50, RSPLM72CP60  
**72 Cut Cell Family :**  
RSPL72CP50, RSPL72CP60  
**72 Cut Cell Family :**  
RSPL72CP50J, RSPL72CP60J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 8 A**  
**72 Cut Cell Family :**  
RSPLM72CP75

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**72 Cut Cell Family :**  
 RSPL72CP75  
**72 Cut Cell Family :**  
 RSPL72CP75J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 10 A**  
**72 Cut Cell Family :**  
 RSPLM72CP100  
**72 Cut Cell Family :**  
 RSPL72CP100, RSPL72CP110  
**72 Cut Cell Family :**  
 RSPL72CP100J, RSPL72CP110J  
**Maximum System Voltage: 600Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
 RSPLM72CP120, RSPLM72CP125, RSPLM72CP150  
**72 Cut Cell Family :**  
 RSPL72CP120, RSPL72CP125, RSPL72CP130, RSPL72CP140, RSPL72CP180, RSPL72CP190, RSPL72CP195  
**72 Cut Cell Family :**  
 RSPL72CP120J, RSPL72CP125J, RSPL72CP130J, RSPL72CP140J, RSPL72CP150J, RSPL72CP160J,  
 RSPL72CP170J, RSPL72CP180J, RSPL72CP190J,  
**Maximum System Voltage: 1000Vdc**  
**Maximum over current protection rating: 15 A**  
**72 Cut Cell Family :**  
 RSPLM72CP200  
**72 Cut Cell Family :**  
 RSPL72CP200  
**72 Cut Cell Family :**  
 RSPL72CP200J  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 2 A**  
**36 Cut Cell Family :**  
 RSPL12P40  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 6 A**  
**36 Cut Cell Family :**  
 RSPL12P60  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 8 A**  
**36 Cut Cell Family :**  
 RSPL12P75  
**Maximum System Voltage: 600V**  
**Maximum over current protection rating: 10 A**  
**36 Cut Cell Family :**  
 RSPL12P100  
**Maximum System Voltage: 1000V**  
**Maximum over current protection rating: 15 A**

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**72 Cut Cell Family :**

RSPL24P250

See specific model rating in Test Report.

Additional Information:

Additionally evaluated EN 61215:2005.

The original report was modified to include the following changes/additions:

Addition of new models. See Test Report for additional details.

**Additional information (if necessary)**



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