

Prepared (Subject resp)		No.	
jidgezou George Zou		FPM-ext-2021:37	
Approved (Document resp)	Checked	Date	Rev
jiddxia David Xie	jidgezou	7/1/2021	A

## Product Notice - Marking changes of PKV modules according to UL62368 requirement

For your Information

Receiver

Sales and FAE world-wide

All of Customers

### 1 Products affected

All products in PKV family

For more information, please see PKV product Technical Specification attached below.

<https://flexpowermodules.com/resources/fpm-techspec-pkv>

### 2 Classification

The R-states (release state or version) are not changed.

### 3 Reason for change

After upgrading the safety from UL60950 to UL62368, the markings of PKV modules are changed from UL60950 to UL62368 according to the requirement of UL lab.

### 4 Impact of change


Flex upgraded the safety of PKV modules from UL60950 to UL62368 before the deadline defined by UL. The consequence is that the markings of PKV modules are changed from UL60950 style to UL62368 style.

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Product part numbers involved are listed below (PIP options are included):

FLEX P/N	Product Description	Rev#
PKV3211PI	5V 2.5W, 9-36Vin	R4B
PKV3313PI	12V 3W, 9-36Vin	R4B
PKV3315PI	15V 3W, 9-36Vin	R4B
PKV3222PI	+/-5V 2.5W, 9-36Vin	R4B
PKV3321PI	+/-12V 3W, 9-36Vin	R3B
PKV3325PI	+/-15V 3W, 9-36Vin	R3B
PKV5211PI	5V 2.5W, 18-72Vin	R2B
PKV5315PI	15V 3W, 18-72Vin	R2B
PKV5222PI	+/-5V 2.5W, 18-72Vin	R2B
PKV5321PI	+/-12V 3W, 18-72Vin	R2B
PKV5325PI	+/-15V 3W, 18-72Vin	R2B

The comparison of finished product before and after the change:

Before	After
IEC60950 marking	IEC62368 marking
	

The verification tests have been performed according to Flex power product approval process. There is no change in fit, electrical performance and function of finished product.

## 5 Implementation date

We request the permission to adopt the implementation of PKV marking change from August 1, 2021. Please review and respond to your account manager at Flex for any question or sample request before July 31, 2021.

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## 6 Addendum

No response within 30 days will be taken as an acceptance of this PN.

If you have any questions, please do not hesitate to contact the undersigned.

George Zou  
Product Manager

Flex Electronics (Shanghai) Co., Ltd  
+86 21 59903258, ext. 26204  
E-mail: [george.zou@flex.com](mailto:george.zou@flex.com)