

For Your Information

jiddxiea David Xie

Receiver

2025-06-26

А

Sales and FAE world-wide

All of Customers

Product Discontinuation Notice - Last Time Buy of PKB series

DC/DC-converter technologies and components continuously evolve, offering smaller and more cost-efficient products with equal or better performance compared to older designs.

Flex Power Modules has taken a decision to discontinue the following products:

PKB 4318 PIOB*	1.2V, 30A / 36W
PKB 4610 PI*	3.3V, 20A / 66W
PKB 4711 PI*	5V, 15A / 75W
PKB 4913 PI*	12V, 7.5A / 90W

* Including all options: Isolated Surface mount(SI), Positive Remote Control Logic(P), Increased stand-off height(M), Lead length 3.69mm(LA), Lead length 4.57mm(LB), Lead length 2.79mm(LC).



Figure 1 PKB4000I Size LxWxH 58.4x22.7x8.1mm

More information about PKB series, see:

https://flexpowermodules.com/resources/fpm-techspec-pkb4000

The last date for placing orders will be 2025-12-30 and the last date for delivery will be 2026-6-30. LTB orders will be acknowledged on an NCNR basis.

flex		INTERNAL USE ONLY		
		REFERENCED DOCUMENT		2 (2)
Prepared (Subject resp)		No.		
jidkzhou Kevin Zhou		FPM-jid-2025:158		
Approved (Document resp)	Checked	Date	Rev	
jiddxiea David Xie		2025-06-26	A	

Please read the respective Technical Specifications and consult with the local Field Application Engineer for assistance when introducing the new products. The recommended replacement for the discontinued products has higher performance compared to the respective PKB4000I series products.

Discontinued PKB product	Vin (V)	Vout (V)	lout (A)	Replacement	Vout (V)	lout (A)	Size
PKB 4318OB	48	1.2	30	NA			
PKB 4610	48	3.3	20	PKB4110D	3.3	40	EB
PKB 4711	48	5	15	PKB4111D	5	30	EB
PKB 4913	48	12	7.5	PKB4213D	12	22	EB

PKB4000I series potential replacement cross reference table

EB: Eighth Brick

The optimal replacement product depends on the actual application and its specific requirements. For more information about the PKB-D product series see:

PKB4110D, PKB4111D Technical Specification

PKB4213D Technical Specification

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

Best regards,

Kevin Zhou Product Manager

Flex Power Modules Phone: +86 21 5990 3258-26142 Email: <u>kevin.zhou@flex.com</u>