

## > Product Change Notification (PCN)

Product group:	SEMI PACK	Rev.: 0
No.: PN19-047	Change of housing material for SEMIPACK1 5th generation	18 May 2019

Dear valued partner,

Thank you for using SEMIKRON products. Within our continuous improvement activities we are working to enhance performance, quality and reliability of our products. This notification is to inform you of a relevant change.

We would like to express our sincere appreciation for your cooperation regarding the following changes and want to assure you that SEMIKRON will work closely with you to support your requirements during this transition.

Please respond to this notification by indicating your decision on the below approval form, sign it and return it to your SEMIKRON sales partner before 18 Jun 2019.

Subject of change: Change of housing material for SEMIPACK1 5th generation

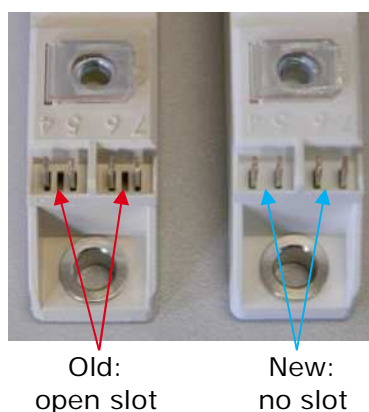
SEMI KRON SEMIPACK1 5<sup>th</sup> generation  
product type:

Description of change: Replacement of NORYL™ by Ultradur® as housing material for SEMIPACK1 5<sup>th</sup> generation modules. Ultradur® is a standard material for many other SEMIKRON power modules such as SEMIPACK2.

The new housing material manifests itself by brighter shade of white colour. All function and reliability related properties of the modules with new housing will be kept unchanged. There will be no change of module datasheets.



With the new housing material a superfluous slot between the auxiliary terminals will be eliminated. This change has no impact on any module property.



Reason for change:	Securing of the supply chain.
Impact of change:	No change of form, fit, function, except for slightly brighter shade of colour.
Identification of change:	The product part numbers and description will remain unchanged, the changed product can be identified via the date code.
Time schedule for change:	Introduction of new housing in the production at the earliest from CW37 on.
Last time order date:	-
Last time delivery date:	-
Qualification:	Concluded and passed in accordance with SEMIKRON standards.

Supporting  
documentation:

Qualification report available upon request.

---

Author:

Kosiba, Rastislav

- ➔ Please respond to this notification by returning the attached customer approval form to your local sales partner.
- ➔ According to the standard J-STD-046 no response to this notification within 30 days after receipt constitutes acceptance of the change.