

## Product Change Notification (PCN)

Product group: SEMITRANS, SEMIX Rev.: 0

PN21-017 Power Hybrid Production at SEMIKRON Slovakia 31 Mar 2021

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 01 May 2021.

Subject of change: Extension of production footprint

**SEMIKRON** SEMiX 1s/2s/3s/3p/4s/13s/33c/6p

**SEMITRANS 2/3/4/10** product type:

Description A further production line for power hybrids is set up at SEMIKRON Slovakia of change: as extension of the facilities at SEMIKRON Germany. Power hybrids for

modules produced at SEMIKRON Slovakia may come from either Germany

or Slovakia then.

Reason for change: Capacity increase and safety of supply

No influence on form, fit or function of final modules. Item numbers and Impact of change:

type descriptions of modules remain unchanged.

Identification Power hybrid location is not evident for customers but can be retraced

within SEMIKRON's internal systems. of change:

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Time schedule	for
change:	

Power hybrids from new production line will be used earliest from July 2021 on.

Last time order

date:

Last time delivery

date:

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Qualification: Qualification tests include thermal cycling, power cycling, HTRB, HTGS, HV-

H3TRB, as well as functional, mechanical and insulation tests.

Qualification is completed for all SEMiX types and in progress for

SEMITRANS.

Supporting documentation:

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→ 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.

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