

> Product Change Notification (PCN)

Product group:	SEMITRANS, SEMIX	Rev.:	0
No.:	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 product type: SEMIX 1s/2s/3s/3p/4s/13s/33c/6p
SEMITRANS 2/3/4/10

Description of change: A further production line for power hybrids is set up at SEMIKRON Slovakia 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

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

Identification of change: Power hybrid location is not evident for customers but can be retraced within SEMIKRON's internal systems.

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:	-
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:	-

Author: May, Martin

- **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.**

Products Affected:

The following table shows the affected products and the last transactions (orders, frame orders or quotations), where available with customer part number, order or quote request reference, product quantity and date of transaction.

Part No.	Variant	Article Description	Successor Part No.	Transaction Type	Customer Reference	Document Date	Quantity	Customer Part No.
22890624		SKM300GB125D		Order	797233	10/07/2019	12	
22890695		SKM145GB176D		Order	795441	04/15/2020	12	
22890700		SKM200GB176D		Order	144985	06/09/2019	48	
22890850		SKM75GB176D		Order	430858	03/10/2019	8	
22892013		SKM75GB12V		Order	689170	01/18/2021	48	
22892040		SKM150GB12T4		Order	725094	09/23/2019	192	
22892050		SKM150GB12T4G		Order	708151	09/16/2020	6	
22892083		SKM400GB12V		Order	656169	09/10/2019	6	
22892103		SKM400GA12V		Order	455603	08/05/2019	12	
22892300		SKM150GAL12T4 07107-		Order	446307	08/11/2020	8	
22892480		SKM300GM12T4 07123-		Order	764408	09/23/2020	12	
22895010		SKM400GB17E4 10-032-0		Order	979596	11/14/2019	12	
27890120		SEMiX302GB12E4s		Order	358871	01/21/2020	6	
27890140		SEMiX453GB12E4s		Order	380986	01/26/2020	144	
27890140V	M04	SEMiX453GB12E4s Variant		Order	277092	09/25/2018	402	
27890830		SEMiX341D16s		Order	427438	02/03/2020	100	

Customer Approval Form for PN21-017 Rev. 0

Please check the appropriate box below:

- We agree with this proposed change and its schedule.
- We have objections:

Billing address:

Company:	Newark	Name:	
Address:	217 Wilcox Avenue		
	-		
	-		
	SC 29341		
	Gaffney		
	United States		
Signature:		Date:	
Customer No.:	SKD32277	Supplier No. :	01401

Signature/approval authority different from billing address? Yes

Company:	Name:
Address:	
Signature:	Date:

Please return to your local SEMIKRON sales contact:

Name:	Price, Daniel	Phone:	+1 603-883-8102
E-mail:	Daniel.Price@semikron.com	Fax:	-