

Product Change Notification (PCN)

Product group: SEMITRANS, SEMIX 0 Rev.:

Power Hybrid Production at SEMIKRON Slovakia PN21-017 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

product type: **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

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

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.

PN21-017 Rev. 0 Page 1



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.

PN21-017 Rev. 0 Page 2



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.
22890045		SKM145GB066D		Order	10651407	11/04/2019	8	2423684
22890052		SKM195GB066D		Order	11252107	01/19/2021	8	2423691
22890435		SKM800GA176D		Order	11286955	02/07/2021	15	2749604
22890620		SKM200GB125D		Order	10579864	09/01/2019	40	2423692
22890626		SKM400GB125D		Order	11216370	12/07/2020	12	2423700
22890710		SKM400GB176D		Order	9323639	04/30/2018	12	2301708
22890800		SKKE330F17		Order	10327351	02/17/2019	15	
22890850		SKM75GB176D		Order	10048916	07/08/2018	8	2423707
22892000		SKM50GB12T4		Order	11323453	03/01/2021	16	2301737
22892010		SKM75GB12T4		Order	11044856	09/10/2020	50	2423705
22892013		SKM75GB12V		Order	11323453	03/01/2021	70	2423706
22892020		SKM100GB12T4		Order	11323453	03/01/2021	20	2423682
22892023		SKM100GB12V		Order	11188280	12/01/2020	8	2423683
22892040		SKM150GB12T4		Order	11182483	12/01/2020	20	2423687
22892040		SKM150GB12T4		Quote	10853490	04/23/2020	16	2423687
22892043		SKM150GB12V		Order	11286955	02/07/2021	8	2423689
22892050		SKM150GB12T4G		Quote	10877384	05/11/2020	12	2423688
22892050		SKM150GB12T4G		Order	10951643	07/02/2020	12	2423688
22892060		SKM200GB12T4		Order	11286955	02/07/2021	15	2423694
22892064		SKM200GB12V		Order	10877384	05/11/2020	12	2423695
22892067		SKM200GB12E4 08069-		Order	11060617	09/16/2020	12	2423693
22892070		SKM300GB12T4		Order	11323453	03/01/2021	20	2423697
22892073		SKM300GB12V		Order	11297477	02/15/2021	15	2423699
22892080		SKM400GB12T4		Order	11216370	12/07/2020	15	2423701
22892083		SKM400GB12V		Order	11004319	08/11/2020	12	2423702
22892100		SKM400GA12T4		Order	10382448	03/24/2019	12	2749605
22892120		SKM300GA12T4		Order	9281484	12/02/2018	12	2749606
22892212		SKM300GBD12T4		Order	10582511	09/02/2019	12	2749607
22892300		SKM150GAL12T4 07107-		Order	11323453	03/01/2021	10	2423685
22892400		SKM150GAR12T4 07107-		Order	10432144	04/25/2019	8	
22892600		SKM100GAL12T4 10004-		Order	10197077	11/01/2018	8	24239679



27891400	SEMiX501D17Fs	Order	11317461	02/24/2021	4	2749610

Page 4 PROMGT.1005 / Rev. 12 PN21-017 Rev. 0



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: Premier Farnell UK Limited		Name:						
Address: CANAL ROAD ARMLEY								
	LS12 2TU LEEDS United Kingdom							
Signature:		Date:						
Customer No.:	SKD35126	Supplier No. :	-					
Signature, Company: Address:	approval authority different f	rom billing addro	ess?	Yes 🗌				
Signature:		Date:						
Please return to your local SEMIKRON sales contact:								
Name:	Newman, Paul	Phone:	+44 1992 585 420					
E-mail:	Paul.Newman@semikron.com	Fax:	-					