

SN 2023/39 - 24 VDC Power Supplies (0PSxxxx.x) Product-related Discontinuation and announcement of Successor product

Exported from Confluence on 2023 August 03

We reserve the right to change the content of this document without prior notice. The information contained herein is believed to be accurate as of the date of export, however, B&R makes no warranty, expressed or implied, with regards to the information contained within this document. B&R shall not be liable in the event if incidental or consequential damages in connection with or arising from the use of this information. The software names, hardware names and trademarks used in this document are registered by the respective companies.

Table of Contents

SN 2023/39 - 24 VDC Power Supplies (0PSxxxx.x) Product-related Discontinuation and announcement of Successor product.....3

General information..... 3

Affected material numbers 3

Hard- and Software Compatibility.....4

Pricing information.....4



Product life cycle information4

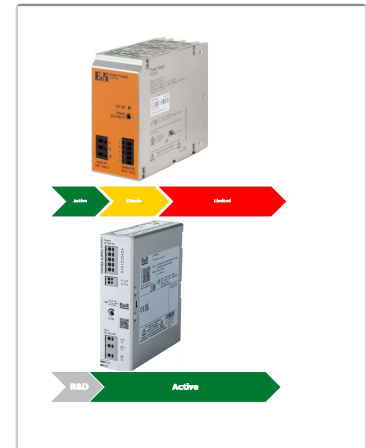
SN 2023/39 - 24 VDC Power Supplies (0PSxxxx.x)

Product-related Discontinuation and announcement of Successor product

Key Information

The power supply series 0PSxxxx.1 is discontinued and the successor series 0PSxxxx.3 is announced.
The SN gives a portfolio overview and informs about the timeline and changeover process.

Sales Notice Number	SN 2023/39
Creation Date	 28.06.2023
Last Modified Date	 03.08.2023
Author(s)	Franz Eder Mahmut Miralemovic
Sales Notice Type	Product-related
Product Group	Select the one Product Group you need and delete the others PG Controls
Quicklinks	Knowledge Resources
Status	VALID
Confidentiality	GLOBAL



General information

The power supply modules of the 0PSxxxx.1 series have been discontinued by our supply partner. As a result, we also have to discontinue this series. In order to support our customers in the best possible way, we are introducing a successor generation (order codes 0PSxxxx.3), which largely enables a 1:1 exchange. Technically, the new generation offers numerous advantages. Since the devices are much more compact and therefore take up less space on the DIN rail, they should also be easy to replace mechanically.

For more detailed information you will also find a wE-talk recording in the knowledge resources. The data sheets will also be put online in August 2023.

Affected material numbers

Affected material numbers	Description	Successor material numbers	Remark
0PB0200.1	Buffer module, 24 VDC, 0 to 20 A	0PB0200.3	
0PS1025.2	power supply, 1-phase, 24VDC, 2.5 A	-	no direct successor
0PS1040.0	Powersupply, 1Phase, 24VDC, 4A	0PS1050.3	Successor needs more depth in cabinet
0PS1042.2	power supply, 1-phase, 24VDC, 4.2 A	0PS1050.3	Successor needs more depth in cabinet
0PS1050.1	Powersupply, 1Phase, 24VDC, 5A	0PS1050.3	
0PS1100.1	Powersupply, 1Phase, 24VDC, 10 A	0PS1100.3	
0PS1200.1	Powersupply, 1Phase, 24VDC, 20 A	0PS1200.3	
0PS3050.1	Powersupply, 3Phase, 24VDC, 5 A	0PS3050.3	Successor is delayed one year, in the meantime 1 phase 5 A device 0PS1050.3 can be used
0PS3100.1	Powersupply, 3Phase, 24VDC, 10 A	0PS3100.3	
0PS3200.1	Powersupply, 3Phase, 24VDC, 20 A	0PS3200.3	
0PS3400.1	Powersupply, 3Phase, 24VDC, 40 A	0PS3400.3	

Hard- and Software Compatibility

The successor products are smaller and have technological advantages compared to the discontinued models. There are small differences in dimensions. Typically, the new series is much smaller on the DIN rail and smaller in depth, but the overall height is about 5 mm greater than the discontinued series. Overall, the volume of the new devices is much smaller.

Pricing information

We offer the successor products on same price as the discontinued products.

Product life cycle information

Discontinuation	2023-08-01
Last Time Buy	2024-07-01

Last Shipment	2026-07-01
Last Repair	2028-07-01

Customers will be informed via PRICS on 2023-09-01. Therefore, please make sure to maintain the notification recipients in CRM.
