

# CN Information

## Change Notice Information Announcement

Customer Care Center: 1(888)778-2733 or email: ccc@schneider-electric.com



**RED Flag Notice**  
**Time to End of Commercialization: 23 Months**

Note: The red flag notification signals an **obsolescence**, withdrawal or discontinuation of an offer.

<b>Product Name(s):</b>	Zelio SSM1 Din Rail Mount Solid State Relay (22.5mm & 45mm)	<b>Customer Support No.</b>	1(888)778-2711
<b>Product Line Description:</b>	Din Rail Mount Solid State Relay	<b>Document Issued:</b>	2/11/2020 rev.1-27-22

**Description of Change:**

The Zelio SSM1 series of Din Rail mount solid state relays (20A, 30A, 45A & 55A models only) are going obsolete. They will be replaced by the upcoming and expanded SSD1 series, which offers more options such as the new contactor wiring configuration, random switching and DC output voltages. (See page 2 for more details): **The EOC date has been revised, from the originally published article back on Feb.17, 2021. Please note the revised cut off for the last time buy is now April 30, 2022. Please provide a list of the anticipated references and quantity in advance ASAP.**

**Inventory Disposition and Return Policy:**

Use to depletion. Standard warranty applies. Ineligible for Stock Rotations. All sales are final.

**Product Photos**

	
<p><b>Current Product (Ex: SSM1A120M7; SSM1A445BD)</b></p>	<p><b>New Product (Ex: SSD1A335BDC1; SSD1A345BDC2)</b></p>

**Critical Dates**

Last Buy: (Or Until Inventory Depletion)	Product Support Ends:	Availability Date of New Product:	End of Commercialization
1/12/2024. 4/30/2022	N/A	June 2020	1/4/2022 10/31/2022

**Transition Tools:**

Please see attached transition tool “SSM1-SSD1 SS Relay Transition Tool.xls”

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### Definition of Dates:

- Last buy** shall be the last date that we will accept a PO. This date shall take into account the lead time to build the product as well as current inventory levels.
- Product support** shall be 1 yr beyond end of commercialization or last buy whichever the latter.
- Availability date of new product** is when the new products are expected to be orderable.
- End of commercialization (EOC)** if made to stock; this date will be before the last buy date (taking into account the build / shipping lead time as well as current inventory levels). If made to order; this date will equal the last buy date.

**Note: Our factories have limited capacities for products going obsolete. Product availability will be set on a first come first serve basis.**

### Description of Change (Continued):

The new Harmony SSD has the following advantages:

- High thermal stability with Direct Bonded Copper substrate
- Greater flexibility in terminal connection and higher current rating (up to 35A for a 22.5mm form factor, up to 60A for 45mm form factor)
- Complies with IEC 60947-4-3 (for EMC) and IEC 61373 (for railway/rolling stock applications)

The suitable replacement part number can be found on the attached transition tool. Do note that there are slight differences in the form, wiring and technical specification in comparison with the SSM1 series. Therefore, it is highly recommended to refer to the attached transition tool for more information.

### Product Photos



**New Product (ex: SSD1A335BDC1; SSD1A345BDC2)**