

SN 2022/63 - Discontinuation & replacement of line filter 8B0F0160H000.A00-1

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Table of Contents

SN 2022/63 - Discontinuation and replacement of line filter 8B0F0160H000.A00-13

General..... 3

Impacted equipment..... 3

Changes & Compatibility 4

Roadmap..... 5

Customer information 5

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Key Information

Overvoltage category per IEC 60950 III alignment with ACOPOS P3 specifications.

Actual live filter 8B0F0160H000.A00-1 is Overvoltage category per IEC 60950 II.

Sales Notice Number	SN 2022/63
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Sales Notice Type	Product-related
Portfolio Line	Motion and Mechatronic Systems
Quicklinks	8B0F0160H000.000-1 B&R Industrial Automation (br-automation.com)
Status	VALID
Confidentiality	GLOBAL



General

To maintain consistent pricing levels for our customers and in order to align the input voltage over all passive filters, we have to update our 16A-Filter.

This change is **immediately applied**.

The actual 8B0F0160H000.A00-1 will therefore be discontinued without LTB. Status in SAP will be changed to "Limited".

Impacted equipment

	Product	Description
Impacted device	8B0F0160H000.A00-1	Line filter, passive, 16 A, 3x 480 VAC, 50/60 Hz, IP20
Replacement device	8B0F0160H000.000-1	Line filter, passive, 16 A, 3x 528 VAC, 50/60 Hz, IP20

The Z0 price is unchanged.

Changes & Compatibility

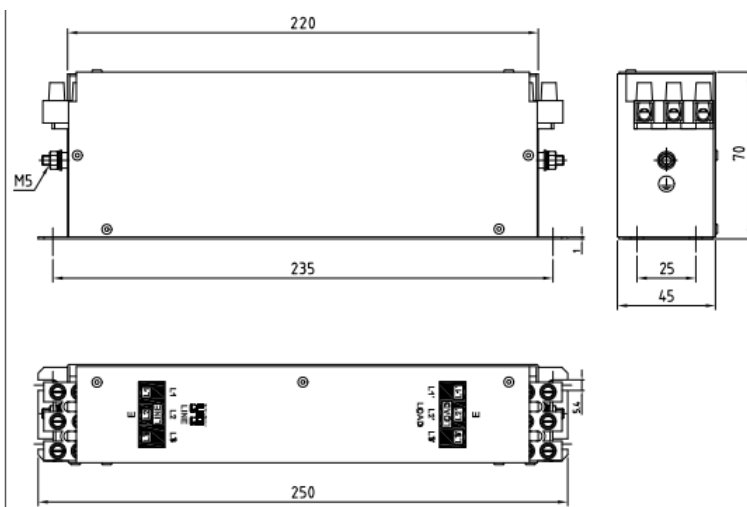
The replacement product 8B0F0160H000.000-1 is technically 100% compatible.

Nevertheless, due to the new manufacturing process and raw component shortages **length has been increased by 13,8mm.**

All other dimension as well as fixation points are exactly the same.

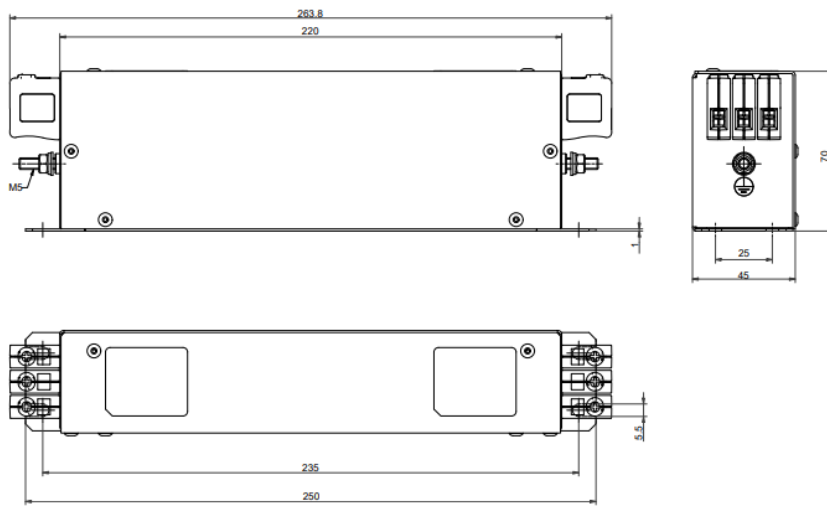
User's Manual and Datasheet are updated.

Current design:



New design:





Roadmap

Our supplier does not offer us the possibility to set up Last Time Buy for the old mechanical design of the line filter.

Therefore the change in stock will be **effective immediately**. All orders already inserted into SAP so far will be covered with the old variant.

Customer information

All customers who are buying this line filter must be immediately informed.

Documentation has been updated and is already available on our website.