

SN 2022/45 - 8B0W00xxH000.001-1 - Change of dimensions

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Key Information

Product dimensions changes on devices 8B0W00xxH000.001-1 (braking resistor IP65 version) due to new manufacturing process at supplier side.

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Sales Notice Type	Product-related
Portfolio Line	Motion and Mechatronic Systems
Quicklinks	8B0W0045H000.001-1 B&R Industrial Automation (br-automation.com) 8B0W0079H000.001-1 B&R Industrial Automation (br-automation.com)
Status	VALID
Confidentiality	GLOBAL



Days
Seconds

Hours

Minutes

Description

Our suppliers are continuously optimising and changing their manufacturing process to continue to deliver us high quality and reliable products.

In order to mitigate the raw components shortage our supplier had to change internal manufacturing process of the aluminium profile production for the braking resistor used for ACOPOSmulti and ACOPOS P3 product family.

Impacted products

The following products are impacted:

Product	Description	New revision
8B0W0045H000.001-1	ACPmulti BR 450W 50R IP65	D0
8B0W0079H000.001-1	ACPmulti BR 790W 33R IP65	D0
8B0W0096H000.001-1	ACPmulti BR 960W 33R IP65 (customer specific)	D0

Only IP65 braking resistor are impacted.

The Z0 price is unchanged.

Changes & compatibility

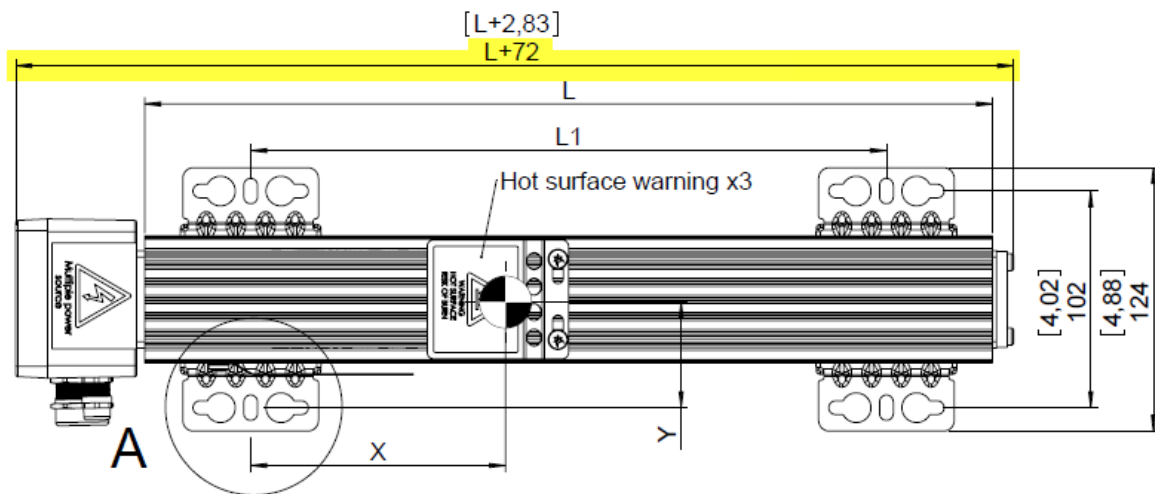
The new revision of the 8B0W00xxH000.001-1 is technically 100% compatible. The new revision is even performing a bit better.

Nevertheless, due to the new manufacturing process the braking resistor **length has been increased by 23mm**. As this braking resistor is IP65 and normally used outside of the electrical cabinet the change in length should not have big impact in most of cases.

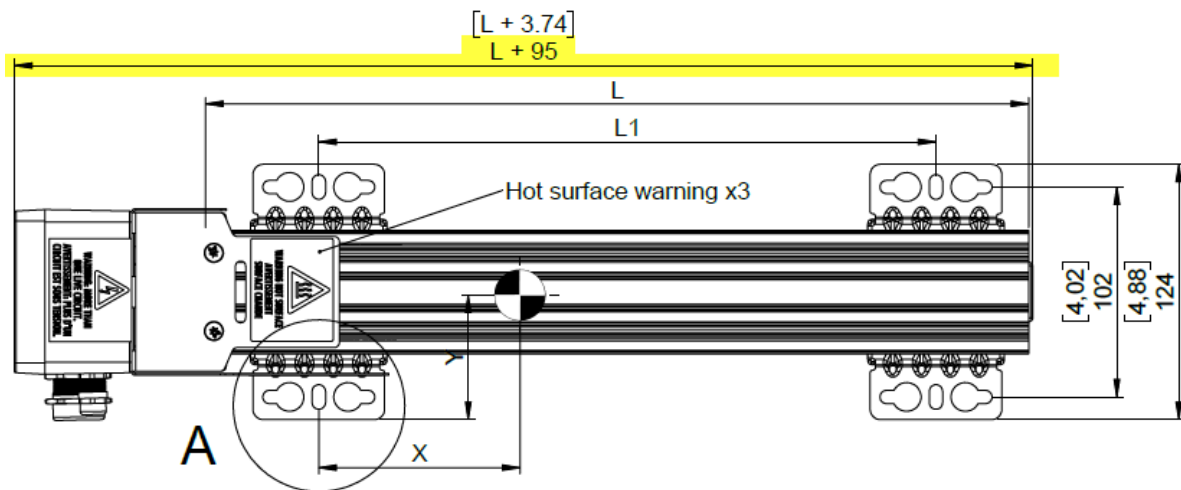
All other dimension as well as fixation points are exactly the same.

User's Manual and Datasheet will be 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 braking resistor.

Therefore the change in stock will be **effective in October 2022**. For about 2 weeks, customers could receive either the old revision C0 and/or the new revision D0. The customer will have to take care by himself of this change.

Customer information

All customers who is buying these braking resistor must be immediately informed.

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