

**15 January 2024****Announcement of Product Changes for Hirschmann RPS Power Supply**

Dear Valued Customer,

In order to meet the latest market and technology trends, Belden is constantly developing innovative and high-quality products and variants that complement and optimize our existing portfolio. Every product has a defined life cycle and our products are typically characterized by a very long availability on the market. However, product changes become inevitable over a period of time. For example, components in these products may be difficult to obtain or may no longer be available on the market or need to adopt to new market requirements.

This letter is to inform you about an adjustment of the DC input voltage range due to changed specifications of the installed input fuse. Previously, the approval authorities accepted a wide voltage range for many fuses - including AC fuses - if used with DC. However, this acceptance has been significantly reduced to the explicitly listed DC input ranges of the fuses installed in devices. As a result, successful test results to prove safety are no longer sufficient for the approval authorities. For this reason, only the DC input voltage range is reduced without changing the hardware or software.

PCN No: PCN-2024-01-15**Change Title:** Reduction of the DC input voltage range of Hirschmann RPS power supply.**Product Category:** RPS power supplyChange Classification: ☒ Minor ☐ MajorChange Item: ☐ Design ☐ Raw Material ☐ Packaging ☐ Firmware ☒ Others**Product Category:**

- RPS Power Supply

Affected Products: see attached list below**Details of change(s):**

- The DC input voltage range is reduced to 110V- 125V.

Before change	After change
DC input voltage range: DC 110V - 300V	DC input voltage range: DC 110V - 125V

**Impact of Change(s):**

Form: no affect | **Fit:** no affect | **Function:** no affect | **Reliability:** no affect | **Others:** regulatory change

Impacted Product:

Article No.	Product Descriptions
943662080	RPS 80 EEC

Implementation Plan:

	Date
Date of Communication	January 2024
Starting Date of Implementation	Retroactive September 2023

Comments:

This is only an adjustment of the DC input voltage range and does not involve any changes to the hardware or software. The reduced DC input voltage range will be changed on the product label and datasheet.

Actions:

Please forward this important information to your customers. Also, please inform your purchasing, development, product departments, and other responsible persons effected by this change.

Distributors are advised to forward this information to their customers who are buying the listed products.

Distribution List:

Sales/Marketing
Product Management
R&D
Operations
Specific Customer(s)
Others

Originator:

Job Title/Function
Product Manager

Name
Timo Zipperle

**Contact for Questions & Concerns:**

<u>Name</u>	<u>Phone</u>	<u>Email</u>
Timo Zipperle	+49 (0)173 151 8479	timo.zipperle@belden.com

<u>Address</u>	
Stuttgarter Str. 45 – 51 72654 Neckartenzlingen Germany	Im Gewerbepark 2 58579 Schalksmühle Germany

Thank you very much for your trust in our company and if you have any questions or remarks, please contact your local Belden sales representative.

Sincerely,

Hirschmann Automation and Control GmbH

i.V. Svenja Litz
Product Cluster Manager

i.A. Timo Zipperle
Junior Product Manager