

Hirschmann Automation and Control – Stuttgarter Str. 45-51 – 72654 Neckartenzlingen – Germany

26th March 2026

Announcement of Product Changes for select Hirschmann Square Valve Connectors

Dear Valued Customer,

To remain aligned with changing market demands and technological advancements, Belden is dedicated to the continuous development of innovative, high-quality products that enhance and optimize our existing portfolio. While our products are recognized for their long market availability and defined life cycles, periodic updates are sometimes necessary. These changes may be prompted by component obsolescence, supply chain challenges, or the need to comply with updated regulatory or market requirements.

This letter is to inform you of an upcoming initiative aimed at enhancing agency approvals for our existing Hirschmann valve connectors. These improvements are part of our ongoing efforts to ensure compliance, maintain product availability, and deliver the highest level of quality and reliability.

Pb Free contact screw

PCN No: PCN11032026

Change Title: Material Change

Product Category: Valve

Change Classification: Minor ___ Major

Change Item: Design Raw Material ___ Packaging ___ Firmware ___ Others

Affected Products: See page 4 of document. Excel list available on request.

Details of change(s):

Subject: Transition to Lead-Free Contact Screws

Belden is pleased to confirm our commitment to safety, quality, and regulatory compliance by transitioning to lead-free (Pb-free) contact screws in the following products. These screws are located inside the contact of field-attachable connectors.

This change is part of our ongoing initiative to align with upcoming European Union RoHS directives. Specifically, we are preparing for the expiration of exemptions 6(a), 6(c), 7(a), and 7(c)-I, which currently permit the use of lead base metal components.

What's Changing:

- The material of the contact screw is now lead-free.
- You may notice differences in the appearance and design of the new contact screw.
- We have also modified the surface area of the contact screw to improve torque characteristics, making it easier to disengage from the contact body when needed.

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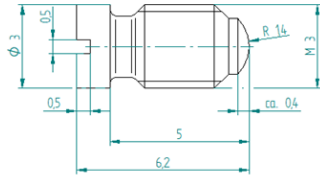
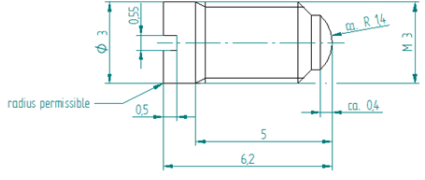
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Key Differences Summary:		
Status	Current State	Future State
	<p>Brass screw CuZn Pb</p> 	<p>Steel screw PB free</p> 
Material	Brass Pb	Steel
Lead content	~1.5%–3.7%	
Regulatory compliance	Not RoHS/NSF compliant	Compliant
Safety & environment	Potential health risks	Safer for health & eco-friendly
Dimensional Changes		Shape updated

Impact of Change(s):

Form: Updated | **Fit:** No Change | **Function:** No Change | **Reliability:** Improved | **Others:** Aesthetic appearance

Implementation Plan	Date
Date of Communication	26th March 2026
Anticipated Start Date of Implementation	Between June to August 2026

Note: The anticipated start may be later depending on stock level for current raw material in stock.

Implementation Note:

Please note RoHS compliance will not go into effect until June 2027.

Comments:

The original specification is not affected by the forthcoming changes. There is no change in the conventionally intended usability.

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Actions:

Please share this important information with your customers. Additionally, inform your purchasing, development, product departments, and any other relevant personnel affected by this change.

Distributors should also pass this information along to their customers who are purchasing the listed products.

Distribution List:

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

Originator:

Job Title/Function	Name
Senior Product Manager	Ryan Smith

Contact for Questions & Concerns:

Name	Phone	E-Mail
Ryan Smith	717-552-1318	ryan.smith@belden.com

Address

Stuttgarter Str. 45 – 51 72654 Neckartenzlingen Germany	Im Gewerbepark 2 58579 Schalksmühle Germany
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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.A. Ryan Smith

Senior Product Manager

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Affected Articles List:

Article #	Description	Article #	Description
5710	GDM210B-AOU P1	933802112	GDML 2009 RC 230 1
13508	GDM31F6-A1U-10S SU	932329106	GDML 2011 GB 1 grau
831876001	GDME 2 LED 24	932446003	GDML 2011 GB 1 LED 24 grau
933029900	GDME 2011 BR schwarz	932446002	GDML 2011 GB 1 LED 24 schwarz
933029902	GDME 2011 BR2 schwarz	932329100	GDML 2011 GB 1 schwarz
933029106	GDME 2011 grau	933923100	GDML 2011 GB C schwarz
23857	GDME 2011 LED 24 GB VR	934311100	GDML 2011 GB1 GS
36292	GDME 2011 LM Black	933925212	GDML 2011 GB1 LED 48 schwarz
933029100	GDME 2011 schwarz	932330100	GDML 2011 GE 1 G
933719100	GDME 2011 TIMER	933362003	GDML 2011 LED 24 BO grau
933029200	GDME 2011 VO schwarz	934244106	GDML 2011 LED 24 HH 3 WG gr
933030106	GDME 2013 grau	932336003	GDML 2011 LED 24 HH grau
933030100	GDME 2013 schwarz	932444003	GDML 2011 LED 24 HH P grau
933030200	GDME 2013 VO schwarz	932444002	GDML 2011 LED 24 HH P schwarz
933034100	GDME 2014 SCHWARZ	932336002	GDML 2011 LED 24 HH schwarz
934455200	GDME 2020 VO schwarz	19950	GDML 2011 LED 24 HH schwarz old
7453	GDME 3011 ARR	932640900	GDML 2011 LED 24 HH YE BUE
933022106	GDME 3011 grau	932640003	GDML 2011 LED 24 HH YE grau
933022100	GDME 3011 schwarz	932640002	GDML 2011 LED 24 HH YE schwarz
5739	GDME 3011 schwarz DF	933361106	GDML 2011-GB 1 BO GRAU
15170	GDME 3011 schwarz UM	933362002	GDML 2011-LED 24 BO schwarz
933022200	GDME 3011 VO schwarz	933416001	GDML 2011-LED 24 HH BO
933031106	GDME 3013 grau	933215002	GDML 2011-LED 24 HH HN NF
933031100	GDME 3013 schwarz	934607106	GDML 2012 GB grau
933031101	GDME 3013 schwarz DF	934313100	GDML 2012 GB1 GS
933031110	GDME 3013 SMT schwarz	934605933	GDML 2016 B 110 TD KB
933031200	GDME 3013 VO schwarz	934605934	GDML 2016 B 24 HH KB
933031201	GDME 3013 VO schwarz DF	19854	GDML 2016 B 24 HH KB2
934455106	GDME 3020 grau	934605932	GDML 2016 B 24 TD KB
934455100	GDME 3020 schwarz	934407106	GDML 2016 GB 1 grau
934455201	GDME 3020 VO black DF	934410002	GDML 2016 GB 1 LED 24 schwarz
934455300	GDME 3020 VO schwarz	934407100	GDML 2016 GB 1 schwarz
5701	GDME 3020-M12-4 P1	934408100	GDML 2016 GB C schwarz
831832001	GDME GB 1	934422002	GDML 2016 GB1 LED 48 schwarz
831836001	GDME GB 1 LG 120	934409100	GDML 2016 GE 1 G
831834001	GDME GB 1 LG 230	934539001	GDML 2016 LED 12-250 PTC ZZ sw
832028001	GDME HDL 24 YE	934414002	GDML 2016 LED 24 HH P
931415000	GDME UV 1	934605943	GDML 2016 NT B 110 TD KB
831852001	GDME-HDL 24 GB YE	934605942	GDML 2016 NT B 24 TD KB
831865001	GDME-HEL-LG 230	934597001	GDML 3011 L
934618001	GDMF 2016 DAAA	934637864	GDML 3011 LED 230 GY FO-
934618003	GDMF 2016 DBAA	934637865	GDML 3011 LED 24 GY FO-2
934618005	GDMF 2016 DEAA	934597002	GDML 3011 transparent
934618006	GDMF 2016 DFAA	932856002	GDML 3011-LED 24 BO
934618007	GDMF 2016 DGAA	932978002	GDML 3011-LED 24 GR
934618008	GDMF 2016 DLAA	934605906	GDML 3016 24 HH 2 KB
934618009	GDMF 2016 DRAA	932483100	GO 070 WF
934618010	GDMF 2116 DAAA	932463100	GO 070 WF SK SCHWARZ
934618002	GDMF 3016 DAAA	932484100	GO 610 WF

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934618011	GDMF 3116 DAAA	932485100	GO 700 WF
933138106	GDS 207 grau	932462100	GO 700 WF SK SCHWARZ
933138100	GDS 207 schwarz	933137112	GDSN 207
5970	GDS 207 schwarz WR	933137106	GDSN 207 grau
19443	GDS 307 black +	933137100	GDSN 207 schwarz
933024106	GDS 307 grau	19305	GDSN 207 schwarz BUE
933024100	GDS 307 schwarz	5972	GDSN 207 schwarz WR
20848	GDS 307 schwarz DKE	933023106	GDSN 307 grau
5971	GDS 307 schwarz WR	933023100	GDSN 307 schwarz
934983212	GDSNL 207 LED 120 VR YE	20847	GDSN 307 schwarz DKE
934982212	GDSNL 207 LED 120 YE BUE	5974	GDSN 307 schwarz WR
934983112	GDSNL 207 LED 24 VR YE BUE	935012512	GDSNL 207 LED 110 VR YE
935012412	GDSNL 207 LED 24 VR YE	935012212	GDSNL 207 LED 110 YE
934982112	GDSNL 207 LED 24 YE BUE		
935012112	GDSNL 207 LED 24 YE		

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