

Technical change for shielded M12 Connectors with Screw- or Tension Clamp Connection

Dear Madam or Sir,

the shielded M12 Connectors with Screw- or Tension Clamp Connection will be changed after a transitional period.

Please pass on this Product Change Notification (PCN) to your employees and, if applicable, to your customers.

1. General overview

Type of change: ☒ **short-term** (executed within the next 6 months)
☐ **normal** (executed after 6 months)

Short-term action due to:

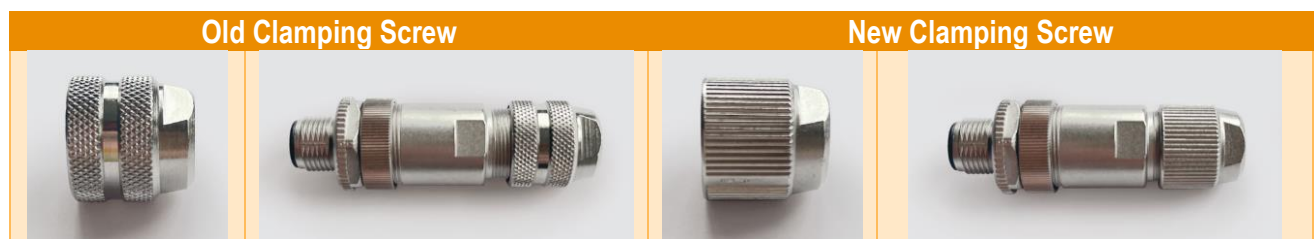
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| ☐ Software or firmware bugfix | ☐ Delivery stop by supplier |
| ☐ Short-term recall by supplier | ☐ Force majeure |
| ☐ Product improvement | ☒ other |

Short-term action due to:

- Change to lead-free Materials

2. Change details

For the Change to Lead-free Materials the Clamping screw will be changed.



Because of the Change, the Tightening Torque of the Clamping Screw will be changed from 0,8-1,0 Nm to 1,5 Nm.

The Dimensions of the Connectors will be the same after the change.

3. Affected parts

Article Number	Name	Article Number	Name
1139330000	SAIBWZ-M-4D-6/8-M12	1784790000	SAISM 5/8S M12 5P B-COD
1160550000	SAISWS-M-4D-6/8-M12	1803910000	SAIBWS-M-4A-6/8-M12
1258930000	SAIBGS-M-8A-6/8-M12	1803920000	SAIBWS-M-5A-6/8-M12
1258940000	SAISGS-M-8A-6/8-M12	1803930000	SAISWS-M-4A-6/8-M12
1304280000	SAISGZ-M-4A-6/8-M12	1803930001	SAISWZ-M-4D-6/8-M12
1344730000	SAISWZ-M-4A-6/8-M12	1803940000	SAISWS-M-5A-6/8-M12
1344740000	SAIBWZ-M-4A-6/8-M12	1892120000	SAISGS-M-4D-6/8-M12
1423040000	SAISWS-M-8A-6/8-M12	1892120001	SAISGZ-M-4D-6/8-M12
1423050000	SAIBWS-M-8A-6/8-M12	1892130000	SAIBGS-M-4D-6/8-M12
1507700000	SAISGZ-M-5A-6/8-M12	1892130001	SAIBGZ-M-4D-6/8-M12
1784740000	SAISGS-M-5A-6/8-M12	2590900000	SAIBWZ-M-5A-6/8-M12
1784740002	SAIBGZ-M-4A-6/8-M12	8426220000	SAIBGS-M-4A-6/8-M12
1784750000	SAIBGS-M-5A-6/8-M12	9455640000	SAISGS-M-4A-6/8-M12
1784780000	SAIBM 5/8S M12 5P B-COD		

4. Timeline

The conversion of the products will take place in production from September 2026.
Due to existing inventory, mixed stock deliveries may occur.

We hope that the changes will benefit your business and will not affect you in any significant way. We apologise in case of any inconvenience caused. Please rest assured that we will do everything possible to achieve this product change as smoothly as possible with minimum or no business disruption.

For further questions please contact your sales office directly. All contacts for sales representatives are available here: <https://www.weidmueller.com/contact>

Details of this and any other product changes can also be found in our Support Center by following the link: <https://support.weidmueller.com/support-center/popular-resources/product-change-notifications>

Best regards

Product Management

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