

Technical change to 3- and 4-pole unshielded M12/M8 Adapter cord sets

Dear Madam or Sir,

The 3- and 4-pole unshielded M12/M8 Adapter cord sets are lead-free in accordance with ROHS requirements, without the exception 6c. The changeover to the new design is carried out on the article number. Please forward this product change notice (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:

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

2. General information

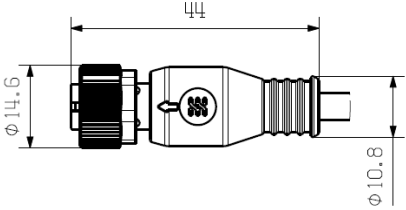
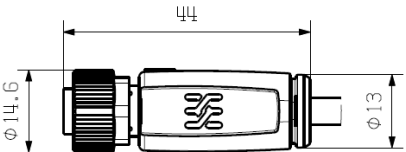
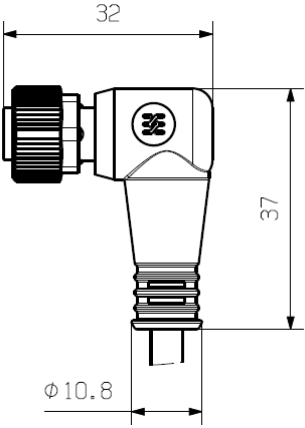
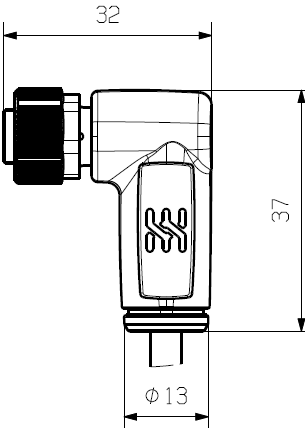
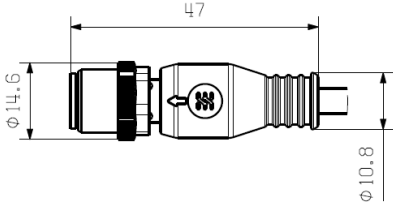
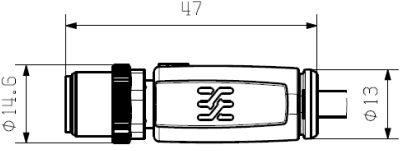
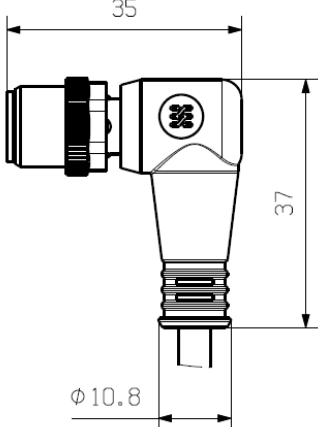
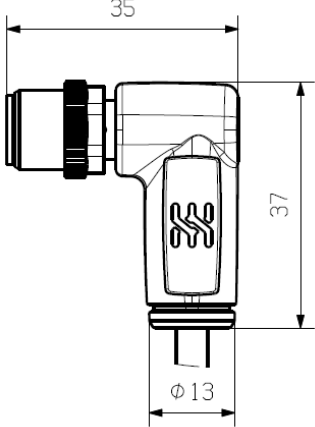
The 3- and 4-pole unshielded M12/M8 Adapter cord sets are currently lead-free in accordance with the ROHS directive with the exception of 6c. To make the articles sustainable, the new design will be lead-free, without the exception 6c.

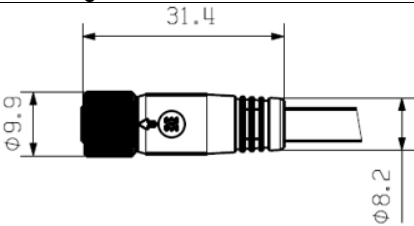
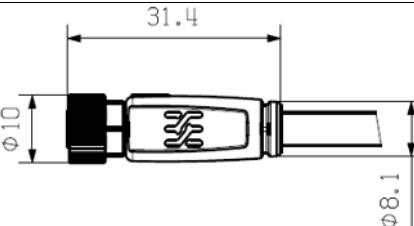
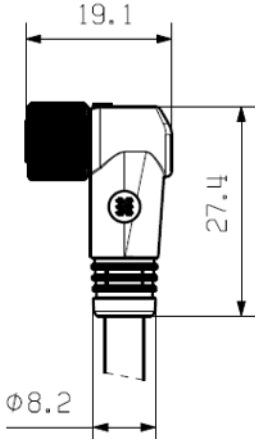
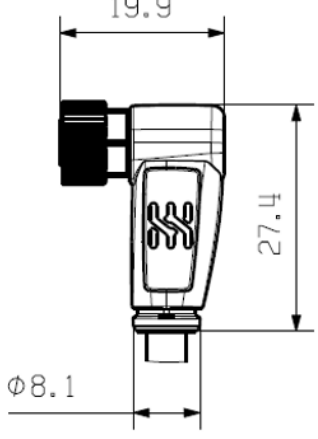
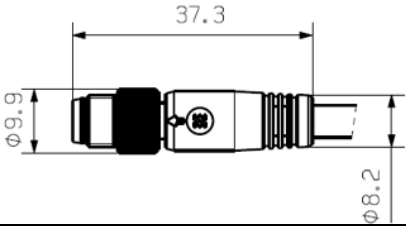
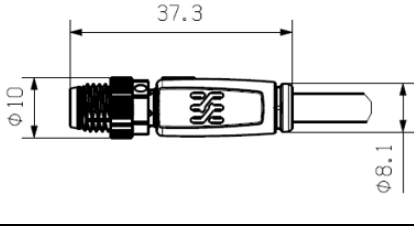
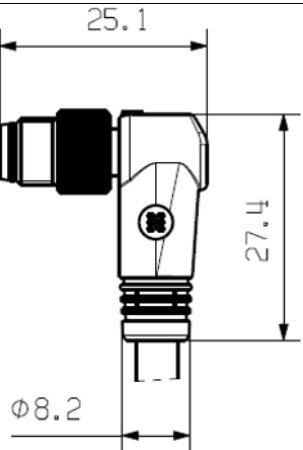
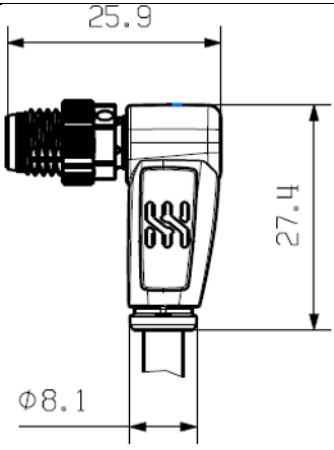
3. Timeline

This letter is to inform you that the change is expected to be implemented in production from 09/2026. The change to all articles is expected to take until Q1 2027. Due to existing stock levels, even for orders placed later, deliveries of the old version or one-time mixed shipments by part number may occur.

4. Change details

Until now, lead-containing materials were used for some components of the affected articles. As part of the changeover, these will be converted to lead-free materials so that the products in the new design comply with the RoHS Directive without the exception 6c. The new design changes the dimensions of the protective tube adapter at the M12 Side from 10,8mm to 13mm and the M8 Side from 8,2 to 8,1 mm. The new design will change the Dimensions slightly. See the Table Below for Details.

Old design	New design
M12 socket straight	
	
M12 socket angled	
	
M12 pin straight	
	
M12 pin angled	
	

Old design	New design
M8 socket straight	
	
M8 socket angled	
	
M8 pin straight	
	
M8 pin angled	
	

5. Affected parts

All 3- and 4-pole unshielded M12/M8 Adapter cord sets are affected by the changeover to the new design. The new design is 1:1 compatible.

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

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26 | 32758 Detmold | Germany
www.weidmueller.com

in    