

Technical change to PROFINET cord sets with RJ45 connector

Dear Madam or Sir,

the PROFINET cord sets with assembled RJ45 connector 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:

- | | |
|---|--|
| <input type="checkbox"/> Software or firmware bugfix | <input type="checkbox"/> Delivery stop by supplier |
| <input type="checkbox"/> Short-term recall by supplier | <input type="checkbox"/> Force majeure |
| <input checked="" type="checkbox"/> Product improvement | <input type="checkbox"/> other |

Short-term action due to:

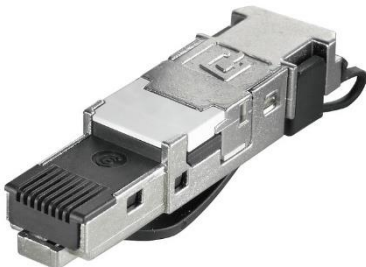

Change of the RJ45 connector

2. General information

Within the articles listed under point 4, a universal RJ45 connector has been used so far.
The new connector is specially designed for PROFINET use.

3. Change details

The insulating body of the previously used RJ45 connector was black.
A green insulating body is used for the new RJ45 connector.
The technical specifications such as dimensions, electrical properties and connection cross-sections remain identical.

Currently used connector	New incoming connector
WM Art. Nr. 1963600000 	WM Art. Nr. 1132060000 

4. Affected parts

All length variants of the following master numbers are affected by the changeover.
The last four digits identify the cable length in decimeters.

Article number	Article description
104447xxxx	IE-C5DD4UGxxxxMCSA20-E
105976xxxx	IE-C5DD4UGxxxxMCAA20-E
110220xxxx	IE-C5DS4VGxxxxMCSA20-E
113461xxxx	IE-C5DS4VGxxxxMCAA20-E
121108xxxx	IE-C5DD4UGxxxxMSSA20-E
122031xxxx	IE-C5DB4WExxxxMCSA20-E
123038xxxx	IE-C5DD4UGxxxxMCSA20K0
123475xxxx	IE-C5DS4UGxxxxMBSA20-E
142171xxxx	IE-C5DB4WExxxxA20A20-E
145371xxxx	IE-C5DS4VGxxxxA20MSS-E
200996xxxx	IE-C5DD4UGxxxxMCSA20K77
203822xxxx	IE-C5DB4HExxxxA20XXX-E
205353xxxx	IE-C5DB4HExxxxMCSA20-E
209820xxxx	IE-C5DD4UGxxxxMSAA20-E
228053xxxx	IE-C5DB4HExxxxA20A20-E
256222xxxx	IE-C5DS4UGxxxxCMBSA20-E
263399xxxx	IE-C5DD4UGxxxxMCSA20K16
272383xxxx	IE-C5DB4BBxxxxA20XXXK17
290128xxxx	IE-C5DB4BBxxxxMCAA20-X

5. Timeline

The changeover will take place in **Q3 2023**.

During the changeover, mixed deliveries may occur, although both variants can be used in the application in a technically identical manner.

We hope that the changes will benefit your business and will not affect you in any significant way. We apologize 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.

We are very sorry for all the inconveniences caused and doing everything to adjust this product change as smooth as possible without big influence on delivery times and general functions.

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

Best regards

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