

Technical Change

Dear Ladies and Gentlemen,

Product changes serve the continuous product improvement. The articles listed below are supplied in a modified version. Please pass this product information on to your employees and, if necessary, to your customers. All changes are made for product improvement reasons.

1. Situation

Currently the ZPE 4 products are manufactured in the established clamp carrier design. In addition, the clamping carriers are currently still moulded in green colour and then printed with yellow colour.

2. Technical change

In future, the products concerned will be manufactured with a new clamping carrier, which includes new marking channels with side flaps. This prevents the markings from slipping out in the future and enables the use of strip markers. In addition, the terminal foot of the ZPE version has been redesigned, which is now similar to that of the A series.

Since the changes make the wings on the busbars of the 2AN and 3AN variants superfluous, these wings are removed and the busbar thickness is reduced to 0.8 mm. In the 4AN variant, the wings are shortened but the busbar thickness is not reduced and remains 1 mm.

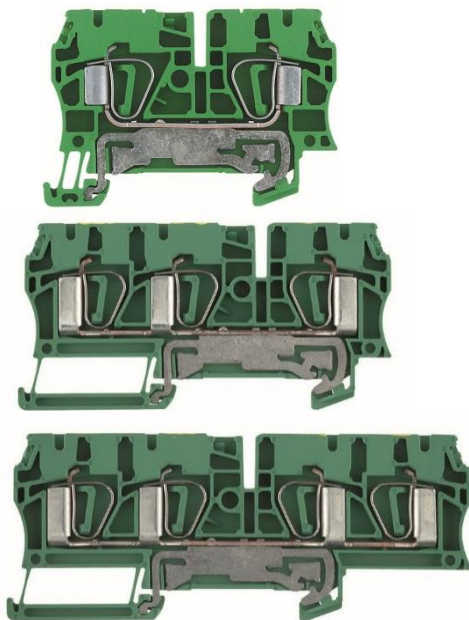
Finally, the ZPE terminal carriers are now manufactured in a marbled colour.

All certifications and approvals of the products affected will be updated in this process.

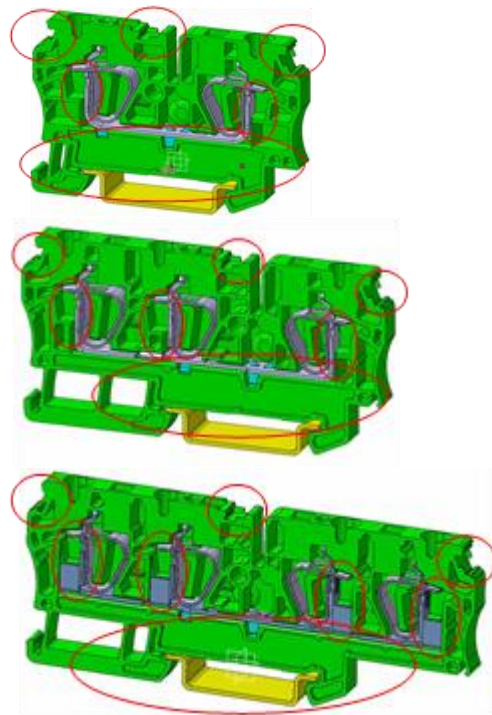
Due to this product change there are changes in the rated data. The clampable solid conductor in CSA applications is reduced from 10 AWG to 12 AWG.

| Old clamping range | New clamping range |
|--------------------|--------------------|
| 10 – 26 AWG | 12 -26 AWG |

Old version



New version



New marbling



3. Reason for the change

- Unification of products
- Recognizability of the PE terminals
- Better hold for markings

4. Availability

The change will be implemented in CW 22 in 2020. As soon as the exact date of the change is known, additional information will be released.

5. Affected products

| | |
|------------|-----------|
| 1632080000 | ZPE 4 |
| 7904170000 | ZPE 4/3AN |
| 7904280000 | ZPE 4/4AN |

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: www.weidmueller.com/contact

Best regards

Product Management

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26, 32758 Detmold

Weidmüller – Your partner in Industrial Connectivity
We look forward to sharing ideas with you – **Let's connect.**