

Product change notification (PCN)

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|------------------------------------|--|
| Title / short description | PSR-MC30 / MC34 hardware adaptation / COMPLETEline |
| Affected article category | Functional safety |
| Change category | Marking |
| Change number | CDN210003-00 |
| Reason for PCN/PDN Revision | |

Purpose/objective of the change

Change to the hardware to improve the product properties.

Detailed description of the change

The change made to the item hardware requires an increase in the hardware revision for reasons of traceability. This improves the items' immunity to EMC. The technical properties, as described in the data sheets, remain unchanged.

Identifying characteristics

In addition to the year of manufacture, the calendar week will be displayed below the CE mark. Furthermore, the marking on the front of the housing will be changed and the various pictograms / approvals will now be displayed in the lower area on the left half of the housing. The terminal blocks will no longer be coded and the color of the terminal blocks will change from green to light gray (RAL 7035).

| | | | |
|----------------------------------|------------|---------------------------------|---|
| Start of Production (SOP) | - | Last Time Delivery (LTD) | - |
| Effective date (EOP) | 2022-07-04 | End of Service (EOSR) | - |
| End of Sales (EOS) | - | | |

Short-term change (< 6 months) or discontinuation (< 12 months), due to:

- | | | |
|---|---|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Short-term delivery stop by supplier | <input type="checkbox"/> Short-term recall by supplier |
| <input type="checkbox"/> Force majeure | <input type="checkbox"/> Product improvement with customer benefits | |
| <input type="checkbox"/> Others | | |

Attachments

- housing_left_new.png
- housing_left_old.png
- housing_right_new.png
- housing_right_old.png
- terminal_blocks.png
- front_new.png
- front_old.png
- Material_list.csv
- PCN-CDN210003-00 PSR-MC30 / MC34 Hardware-Anpassung / COMPLETEline_DE

- PCN-CDN210003-00 PSR-MC30 / MC34 hardware adaptation / COMPLETEline_EN

Material list

| Item | Item Type | Hardware old | Firmware new | Item | Substitute item Type |
|---------|----------------------------|--------------|--------------|------|----------------------|
| 2700498 | PSR-MC30-2NO-1DO-24DC-SC | 03/-- | 04/-- | | |
| 2700499 | PSR-MC30-2NO-1DO-24DC-SP | 03/-- | 04/-- | | |
| 2700540 | PSR-MC34-3NO-1DO-24DC-SC | 04/-- | 05/-- | | |
| 2700548 | PSR-MC34-3NO-1DO-24DC-SP | 04/-- | 05/-- | | |
| 1218392 | PSR-MC34-C-3NO-1DO-24DC-SC | 04/-- | 05/-- | | |