

Product change notification (PCN)

Title / short description	PSR - Modular XX - changes for MVO and CRA configuration and hardware and firmware changes
Affected article category	Functional safety
Change category	Form and appearance, Marking
Change number	CDN260032-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

MVO and CRA conformity. Change the hardware and firmware version of the item to extend the range of functions.

Detailed description of the change

The mini USB socket is replaced with a USB-C socket. The HW/FW laser marking on the device is changed. To comply with the new standards, the devices are now MVO and CRA compliant.

Identifying characteristics

Further identifying characteristics can be found in the appendix.

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2026-10-01	End of Service (EOSR)	-
End of Sales (EOS)	-		

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

- | | | |
|---|--|--|
| ☐ Software / Firmware Bugfix | ☐ Short-term delivery stop by supplier | ☐ Short-term recall by supplier |
| ☐ Force majeure | ☒ Product improvement with customer benefits | |
| ☐ Others | | |

Attachments

- Change description for PCN.pdf
- Material_list.csv
- PCN-CDN260032-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1104975	PSR-M-B2-SDI8-SDO4-DO4-PI	00 / 8.1.1	01 / 10.0		
1337849	PSR-M-B2-XC-SDI8-SDO4-DO4-PI	01 / 8.1.1	02 / 10.0		
1300897	PSR-M-B3-SDI8-SDO4-DO4-PI	00 / 8.0.0 / 1.0	01 / 10.0.0 / 3.0.0		
1337855	PSR-M-B3-XC-SDI8-SDO4-DO4-PI	01 / 8.1.1 / 1.0	02 / 10.0.0 / 3.0.0		
1105142	PSR-M-MEMORY	3.0.0	will be discontinued	1940789	PSR-M-MEMORY V2
1940789	PSR-M-MEMORY V2		3.0.0		
1104972	PSR-M-B1-SDI8-SDO2-DO2-PI	00 / 4.1.2	01 / 4.2.0		
1738572	PSR-M-B4-SDI16-SDO4-DO4-PI	00 / 0.0.1	01 / 1.0.0		
1104868	PSR-M-EF4-SDO4-DO4-PI	00 / 0.7	00 / 0.7		
1104884	PSR-M-EF3-SDI12-MAT-PI	00 / 0.2	00 / 0.2		
1104887	PSR-M-EF2-SDI16-PI	00 / 0.7.1	00 / 0.7.1		
1104889	PSR-M-EF1-SDI8-SDO4-DO4-PI	00 / 0.3.0	00 / 0.3.0		
1104977	PSR-M-EF5-SDO4-2A-DO8-PI	00 / 0.2	00 / 0.2		
1104983	PSR-M-EF6-SDOR4-PI	00 / 0.2.2	00 / 0.2.2		
1104986	PSR-M-EF7-SAI4-PI	01 / 0.3	01 / 0.3		
1104988	PSR-M-EM1-PROX2-PI	00 / 3.1	00 / 3.1		
1104990	PSR-M-EM2-TTL1-PI	00 / 3.1	00 / 3.1		
1105010	PSR-M-EM3-HTL1-PI	00 / 3.1	00 / 3.1		
1105012	PSR-M-EM4-SINCOS1-PI	00 / 3.1	00 / 3.1		
1105015	PSR-M-EM5-TTL2-PI	00 / 3.1	00 / 3.1		
1105017	PSR-M-EM6-HTL2-PI	00 / 3.1	00 / 3.1		
1105093	PSR-M-EM7-SINCOS2-PI	00 / 3.1	00 / 3.1		
1105096	PSR-M-TBUS1-PI	00 / 0.1	00 / 0.1		
1105098	PSR-M-TBUS2-PI	00 / 0.1	00 / 0.1		
1105133	PSR-M-E1-DO8-PI	00 / 0.0.1	00 / 0.0.1		
1105136	PSR-M-E2-DO16-PI	00 / 0.0.1	00 / 0.0.1		
1105523	PSR-M-EF8-SDI8-SDO2-DO2-PI	00 / 0.11	00 / 0.11		
1300905	PSR-M-EM5.1-TTL2-PI	00 / 3.1	00 / 3.1		
1337850	PSR-M-EF1-XC-SDI8-SDO4-DO4-PI	01 / 0.3.0	01 / 0.3.0		
1337851	PSR-M-EF7-XC-SAI4-PI	02 / 0.3.0	02 / 0.3.0		