

Product change notification (PCN)

Title / short description WP 6000 Hardware Improvments
Affected article category HMIs and industrial PCs
Change category Material
Change number CDR250002_2603-00
Reason for PCN/PDN Revision

Purpose/objective of the change

As part of the continuous improvement process, a hardware change occurs to the listed items.

Detailed description of the change

Changes to the Carrier board and SMARC module to increase power delivery and improve EMC performance. Switching from Coin-Cell RTC battery to SuperCap. A battery replacement is therefore no longer necessary.

These changes have no impact on the specifications or function of the product.

Identifying characteristics

Increased V/C on packaging label

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2026-04-30	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 checked="" type="checkbox"/> Product improvement with customer benefits | |
| <input type="checkbox"/> Others | | |

Attachments

- PCN_VC-change-on-packaging-label.pdf
- Material_list.csv
- PCN-CDR250002_2603-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1290800	WP 6070-WVPS	09	10		
1290801	WP 6101-WXPS	10	11		
1290802	WP 6121-WXPS	10	11		
1290803	WP 6156-WHPS	10	11		
1290807	WP 6185-WHPS	10	11		
1290809	WP 6215-WHPS	10	11		
1274015	WP 6101-WXPS-T EN01	07	08		
1554398	WP 6121-WXPS EN01	02	03		

PCN_CDR250002_2603

Change of V/C on packaging label

old design

new design

PHOENIX CONTACT
PHOENIX CONTACT GmbH & Co.KG
Flachmarktstr. 8, 32825 Blomberg, Germany




SN: Manufacture Date Code (YYWW): 2551

Ord.No. **1290800** V/C: **09**

Terminal Connections: "+" = +24 VDC, "-" = 0 VDC

Torque: 0.5-0.6 N-m
Wire: 60° C Copper
For Use in Pollution Degree 2 Environment

Type: **WP 6070-WVPS**
Input: 1.81A Max Continuous @ 24 VDC
Interface Rating: Type 4
Ambient Temp: 50° C
Factory ID: TW3

FOR INDUSTRIAL USE ONLY Ind. Cont. Eq.

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Additional information: see red circles

Date of change: 30.04.2026

Item no.;Type;old;new;Substitute item;Replacement product designation;eCl@ss 13.0;
1290800;WP 6070-WVPS;09;10;;;27330201;
1290801;WP 6101-WXPS;10;11;;;27330201;
1290802;WP 6121-WXPS;10;11;;;27330201;
1290803;WP 6156-WHPS;10;11;;;27330201;
1290807;WP 6185-WHPS;10;11;;;27330201;
1290809;WP 6215-WHPS;10;11;;;27330201;
1274015;WP 6101-WXPS-T EN01;07;08;;;27330201;
1554398;WP 6121-WXPS EN01;02;03;;;27330201;

PCN/PDN Number	Customer Number	Company Name	Street
CDR250002_2603	401641	TTI, INC.	2441 NORTHEAST PKWY

Postcode/Zip Code	City	Phoenix Contact Item-Nr. (changed/discontinued article)
76106	FORT WORTH	1290803

Phoenix Contact Item Designation (changed/discontinued article)

WP 6156-WHPS

Report Date Substitute Item

13.04.2026

Replacement Product Designation