

Product change notification (PCN)

Title / short description	Change to PT 2,5...-PE
Affected article category	Terminal blocks
Change category	Form and appearance
Change number	PBE220012-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Due to growing market demand, the PT PE ground terminals (see product list) will be completely converted to the NEW design.

Detailed description of the change

Identifying characteristics

The push-in PT terminal blocks from Phoenix Contact are currently available in two different design levels, depending on the product family. The L-shaped current bar design (Figure 1: New version) is state-of-the-art technology. However, for production reasons, the EU shape (Figure 2: Old version) is still available in certain countries.

Due to growing market demand, the PT PE ground terminals (see product list) are now being completely converted to the NEW design. Customers and subsidiaries, especially in Europe, will therefore also be supplied with the latest version in the future.

The technical properties and approvals, such as UL 1059/CSA 22.2 and IEC 60947-7-1, are entirely the same for both versions. Both versions are 100% compatible with each other, there are no restrictions for accessories such as FBS bridges, covers, test adapters, or marking. The PE terminal blocks can also be used without restrictions with the feed-through terminal blocks of the old and new design.

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2024-06-01	End of Service (EOSR)	-
End of Sales (EOS)	2024-06-01		

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

- Comparison of new and old product photos.docx
- Material_list.csv
- PCN-PBE220012-00_DE

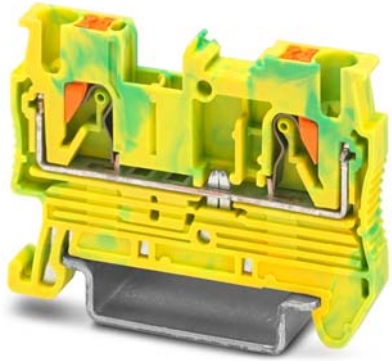
- PCN-PBE220012-00_EN

Material list

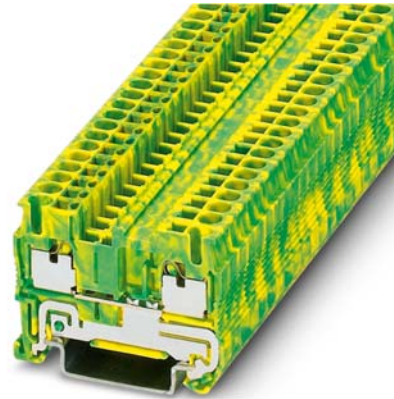
Item no.	Item Type	Hardware / Firmware old	Hardware / Firmware new	Item no.	Substitute item Type
3209536	PT 2,5-PE				
3209565	PT 2,5-TWIN-PE				
3209594	PT 2,5-QUATTRO-PE				

Comparison of new and old product photos

PT 2,5-PE

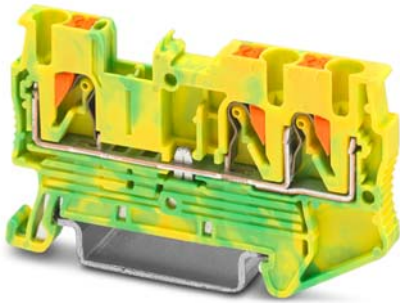


New

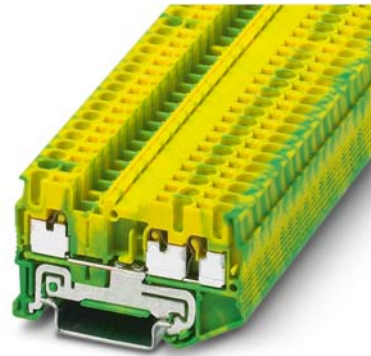


Old

PT 2,5-TWIN-PE

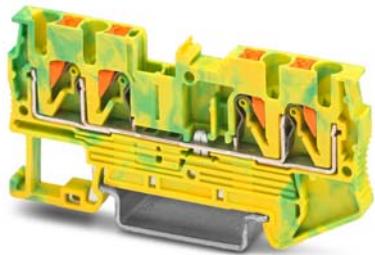


New

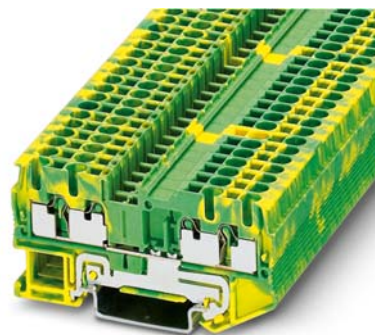


Old

PT 2,5-QUATTRO-PE



New



Old