

# Product change notification (PCN)

**Title / short description** Tool Optimization EM#MP 70  
**Affected article category** Electronics housing  
**Change category** Form and appearance  
**Change number** PAC260008-00  
**Reason for PCN/PDN Revision**

## Purpose/objective of the change

Product improvement through tooling optimization

## Detailed description of the change

As part of our continuous product improvement process, the tooling for the EM#MP 70 component has been revised and optimized.

The tooling optimization results in an overall improved visual appearance of the component, especially regarding surface quality and homogeneity. In comparison to the previous version, minor visual deviations can be observed at specific local positions, as highlighted in the attached comparison images (old vs. new, marked areas).

These local deviations are purely optical in nature and have no influence on the fit, form, or function of the component. All mechanical, electrical, and functional properties remain unchanged.

Both versions are fully compatible and can be used interchangeably.

## Identifying characteristics

Batch increase on packaging label

<b>Start of Production (SOP)</b>	-	<b>Last Time Delivery (LTD)</b>	-
<b>Effective date (EOP)</b>	2026-06-01	<b>End of Service (EOSR)</b>	-
<b>End of Sales (EOS)</b>	-		

## 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 |  |

Others

Ensuring delivery capability

## Attachments

- PAC260008\_old.jpg
- PAC260008\_new.jpg
- Material\_list.csv
- PCN-PAC260008-00\_EN

### Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
2942742	EM-MP 70	00	01		

Phoenix Contact Art.Nr.;Phoenix Contact Art.Bez.;Bemerkung  
2942742 ;EM-MP 70;HW/FW alt: 00

HW/FW neu: 01

eCl@ss 13.0: 27190605

Kunde;Name 1;Name 2;Name 3;Name 4;Straße;PLZ;Stadt;Phoenix Contact Art.Nr.;Phoenix Contact Art.Bez.;Ihre |  
49786 ;TTI

Materialnr.;Menge 2024 ST;Menge 2025 ST;Menge 2026 ST;AE 2026 ST  
Inc.;;;Ganghoferstraße 34;82216;Maisach;2942742 ;EM-MP 70;PHX2942742;20 ST;10 ST;;

Item no.;Type;old;new;Substitute item;Replacement product designation;eCl@ss 13.0;  
2942742;EM-MP 70;00;01;;;27190605;



