

Company	Trenz Electronic GmbH
PCN Number	PCN-20251024
Title	TE0818 Gap Filler Upgrade
Subject	BOM Change
Issue Date	2025-11-05

Products Affected

This change affects all TE0818-02 variants with preassembled heatspreader: TE0818-02-xxxxxxxK or TE0818-02-xxxxK.

Affected Product	Serial Number
TE0818-02-6BE81-AK	> 982611
TE0818-02-9BE81-AK	> 963765
TE0818-02-9GI81-AK	> 986939
TE0818-02-BBE81-AK	> 981647
TE0818-02-BGI81-AK	> 925371
TE0818-02-S003K	> 987941

Changes

#1 Changed gap filler from GF3500S35-00-60-50CC to GF4500CVO-00-240-50CC.

Type: BOM Change

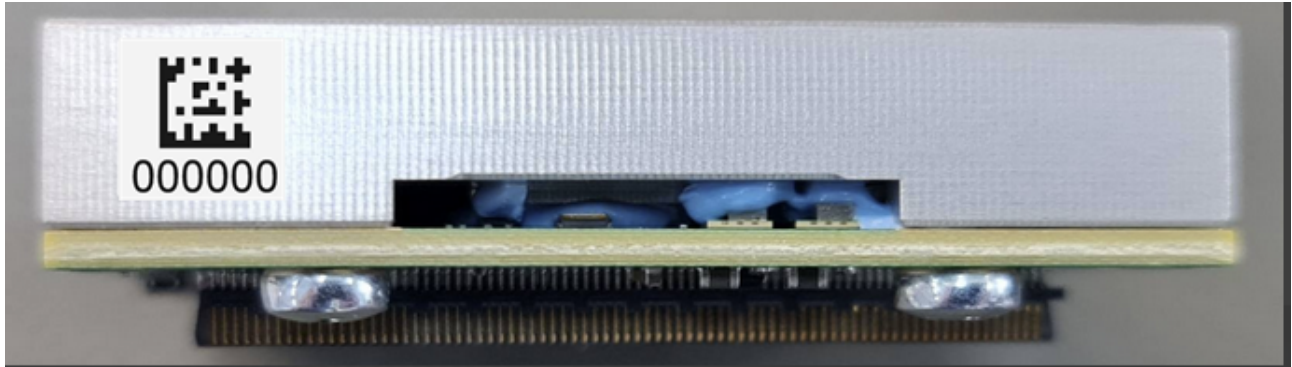
Reason: Improve thermal conductivity.

Impact: Improved thermal conductivity. Changed colour from blue to pink. For more detailed changes consult gap filler datasheets.

Method of Identification

The serial number is shown on the heatspreader. Furthermore, the old gap filler is blue and the new is pink.

Example for serial number on heatspreader:



Production Shipment Schedule

This change takes place with immediate effect. If the new product is not suitable for your application and still the former version of the product is needed, please contact us.

Contact Information

If you have any questions related to this PCN, please contact Trenz Electronics Technical Support at

- forum.trenz-electronic.de
- wiki.trenz-electronic.de
- support@trenz-electronic.de (subject = PCN-20251024)
- phone
 - national calls: 05741 3200-0
 - international calls: 0049 5741 3200-0

Disclaimer

Any projected dates in this PCN are based on the most current product information at the time this PCN is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Trenz Electronic sales office, technical support or local distributor.

This PCN follows JEDEC Standard J-STD-046.