

# **Product Change Notification (PCN)**

Product group: Power modules

**No**: PN 25-001 **Revision:** 0

Subject for change: Datasheet for TE450GB12C2R7-CA has been changed

Date: 22.07.2025

### Dear valued partner,

Thank you for using TECHNICON products. Within our continuous improvement activities we are working to enhance performance, quality and reliability of our products. This notification is to inform you of a minor change in module design or technical documentation.

We kindly ask you to review the information below and respond with your approval by signing the attached form and returning it to your Technicon representative before **29 August 2025** 

## Subject of change:

Datasheet for module TE450GB12C2R7-CA.

TECHNICON products:

Module IGBT TE450GB12C2R7-CA

Description of change:

Thermal resistance "case-sink"  $R_{th(c-s)}$  for module with pre-applied TIM was added to datasheet TE450GB12C2R7-CA.

Reason for change:

Routine improvement of technical documentation

Impact of change:

No impact: no change of product characteristics

ldentification of change: Datasheet rev.02 2025-07-07

Time schedule for change: CW 31 / 2025

Qualification: N.A.

Supporting documentation: updated datasheet



### **Author:**

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### **Customer Action Required:**

Please confirm your acceptance by signing and returning the attached Customer Approval Form to your designated Technicon sales representative.

**Note:** In accordance with **J-STD-046**, no response within 30 days of receipt will be considered as acceptance of the change.

