



# Product Change Notification



Product Group: Tantalum Capacitor Division

Issue Date : December 01, 2021

PCN-TC007-2021

Rev 0

## Change DF Datasheet limit for 591D/592D, rating 470uF 6,3V case C16H

DESCRIPTION OF CHANGE: Update data sheets with new DF limit as shown in the attached table

CLASSIFICATION OF CHANGE: Test Process

REASON FOR CHANGE: Ensure stable supply chain for subject ratings

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No influence

PRODUCT CATEGORY: Tantalum Capacitors

PART NUMBERS/SERIES/FAMILIES AFFECTED: 592D477(1)6R3C(2)(3)16H; 591D477X06R3C(2)(3)16H

VISHAY BRAND(s): VISHAY SPRAGUE

TIME SCHEDULE:

Start Shipment Date: 21-Mar-2022

SAMPLE AVAILABILITY: Upon Request

PRODUCT IDENTIFICATION: No special identification

QUALIFICATION DATA: Upon Request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Sunday, January 30, 2022 or as specified by contract

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**PCN TC007-2021 - ATTACHMENT**

**Change DF Datasheet limit for selected 591D/592D ratings.**

Product	Rating	Case	Suffix	DF Datasheet limit, %	
				current limit	new limit
591D	470 $\mu$ F 6.3V	C	16H	14	16
592D	470 $\mu$ F 6.3V	C	16H	14	16

**List of SAP affected part numbers**

**591D477X06R3C2T16H  
592D477X06R3C2T16H  
592D477X96R3C2T16H**